

```

1 <table class=a border=1 cellspacing=0 cellpadding=0 width=600
2 style='margin-left:5.0pt;border-collapse:collapse;mso-table-layout-alt:fixed;
3 border:none;mso-border-alt:solid black 1.0pt;mso-yfti-tbllook:1536;mso-padding-alt:
4 5.0pt 5.0pt 5.0pt 5.0pt;mso-border-insideh:1.0pt solid black;mso-border-insidev:
5 1.0pt solid black'>
6 <thead>
7 <tr style='mso-yfti-irow:0;mso-yfti-firstrow:yes'>
8 <td width=1049 valign=top style='width:524.5pt;border:solid black 1.0pt;
9 mso-border-themecolor:text1;mso-border-alt:solid black .5pt;mso-border-
themecolor:
10 text1;padding:5.0pt 5.0pt 5.0pt 5.0pt'>
11 <p class=MsoNormal style='line-height:normal;word-break:break-all'><b
12 style='mso-bidi-font-weight:normal'>
13 <span lang=EN-US style='font-size:9.0pt;
14 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
15 major-fareast;mso-hansi-theme-font:major-fareast'>Start.lua</span></b></p>
16 </td>
17 </tr>
18 <tr style='mso-yfti-irow:1;mso-yfti-lastrow:yes'>
19 <td width=1049 valign=top style='white-space:nowrap;width:524.5pt;border:solid
black 1.0pt;
20 mso-border-themecolor:text1;border-top:none;mso-border-top-alt:solid black .5pt;
21 mso-border-top-themecolor:text1;mso-border-alt:solid black .5pt;mso-border-
themecolor:
22 text1;background:#1E1E1E;mso-background-themecolor:text1;padding:5.0pt 5.0pt
5.0pt 5.0pt'>
23 <p class=MsoNormal style='line-height:normal;word-break:break-all'>
24 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
25 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
26 color:gainsboro;background:#1E1E1E'>return dofile( lua_path ..
27 &quot;Main_0.lua&quot; )</span></p>
28 </td>
29 </tr>
30 </thead>
31 </table>
32 <br>
33 <table class=a0 border=1 cellspacing=0 cellpadding=0 width=600
34 style='margin-left:5.0pt;border-collapse:collapse;mso-table-layout-alt:fixed;
35 border:none;mso-border-alt:solid black 1.0pt;mso-yfti-tbllook:1536;mso-padding-alt:
36 5.0pt 5.0pt 5.0pt 5.0pt;mso-border-insideh:1.0pt solid black;mso-border-insidev:
37 1.0pt solid black'>
38 <thead>
39 <tr style='mso-yfti-irow:0;mso-yfti-firstrow:yes'>
40 <td width=1049 valign=top style='width:524.5pt;border:solid black 1.0pt;
41 mso-border-themecolor:text1;mso-border-alt:solid black .5pt;mso-border-
themecolor:
42 text1;padding:5.0pt 5.0pt 5.0pt 5.0pt'>
43 <p class=MsoNormal style='line-height:normal;word-break:break-all'><b
44 style='mso-bidi-font-weight:normal'>
45 <span lang=EN-US style='font-size:9.0pt;
46 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
47 major-fareast;mso-hansi-theme-font:major-fareast'>Main_0.lua</span></b></p>
48 </td>
49 </tr>
50 <tr style='mso-yfti-irow:1;mso-yfti-lastrow:yes'>

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51 <td width=1049 valign=top style='white-space:nowrap;width:524.5pt;border:solid
black 1.0pt;
52 mso-border-themecolor:text1;border-top:none;mso-border-top-alt:solid black .5pt;
53 mso-border-top-themecolor:text1;mso-border-alt:solid black .5pt;mso-border-
themecolor:
54 text1;background:#1E1E1E;mso-background-themecolor:text1;padding:5.0pt 5.0pt
5.0pt 5.0pt'>
55 <p class=normal style='line-height:normal;mso-pagination:none;border:none;
56 mso-padding-alt:31.0pt 31.0pt 31.0pt 31.0pt;mso-border-shadow:yes'>
57 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
58 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
59 color:gainsboro;background:#1E1E1E'>local<span
60 style='mso-spacerun:yes'>&nbsp;&nbsp; </span>GRID_SIZE = 3<br></span>
61 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
62 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
63 color:gainsboro;background:#1E1E1E'>local<span
64 style='mso-spacerun:yes'>&nbsp;&nbsp; </span>GRID_MARGIN = 40.0<br></span>
65 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
66 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
67 color:gainsboro;background:#1E1E1E'>local<span
68 style='mso-spacerun:yes'>&nbsp;&nbsp; </span>BLOCK_COUNT_MAX = ( GRID_SIZE *
69 GRID_SIZE )<br></span>
70 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
71 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
72 color:gainsboro;background:#1E1E1E'>local<span
73 style='mso-spacerun:yes'>&nbsp;&nbsp; </span>FONT_SIZE = 200.0<br></span>
74 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
75 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
76 color:gainsboro;background:#1E1E1E'>local<span
77 style='mso-spacerun:yes'>&nbsp;&nbsp; </span>COLOR_ACTIVE = 2<br></span>
78 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
79 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
80 color:gainsboro;background:#1E1E1E'>local<span
81 style='mso-spacerun:yes'>&nbsp;&nbsp; </span>COLOR_INACTIVE = 3<br></span>
82 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
83 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
84 color:gainsboro;background:#1E1E1E'>local<span
85 style='mso-spacerun:yes'>&nbsp;&nbsp; </span>COLOR_FOCUS = 0<br></span>
86 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
87 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
88 color:gainsboro;background:#1E1E1E'>local<span
89 style='mso-spacerun:yes'>&nbsp;&nbsp; </span>script_table = {}<br></span>
90 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:

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91     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
92     color:gainsboro;background:#1E1E1E'>local<span
93     style='mso-spacerun:yes'>&nbsp;&nbsp;&nbsp;</span>score = 0<br><br></span>
94     <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
95     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
96     color:#57A64A'>-- </span><span style='font-size:9.0pt;font-family:"MS ゴシック";
97     mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
98     mso-hansi-theme-font:major-fareast;color:#57A64A'>初期化<span lang=EN-US></span>
<br></span>
99     <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
100    major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
101    color:gainsboro;background:#1E1E1E'>function script_table.initialize()<br></span>
102    <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
103    major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
104    color:#57A64A'><span style='mso-spacerun:yes'>&nbsp;&nbsp;&nbsp;</span>--
</span><span
105    style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
106    mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
107    color:#57A64A'>グリッドの初期状態を設定<span lang=EN-US></span><br></span>
108    <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
109    major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
110    color:gainsboro;background:#1E1E1E'><span
111    style='mso-spacerun:yes'>&nbsp;&nbsp;&nbsp;</span>self.set_title_text(
112    &quot;Lua\nversion&quot; )<br></span>
113    <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
114    major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
115    color:gainsboro;background:#1E1E1E'><span
116    style='mso-spacerun:yes'>&nbsp;&nbsp;&nbsp;</span>self.set_score_text(
117    &quot;Score:0&quot; )<br></span>
118    <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
119    major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
120    color:gainsboro;background:#1E1E1E'><span
121    style='mso-spacerun:yes'>&nbsp;&nbsp;&nbsp;</span>self.grid_size = GRID_SIZE<br>
</span>
122    <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
123    major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
124    color:gainsboro;background:#1E1E1E'><span
125    style='mso-spacerun:yes'>&nbsp;&nbsp;&nbsp;</span>self.grid_margin =
126    GRID_MARGIN<br><br></span>
127    <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
128    major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
129    color:gainsboro;background:#1E1E1E'><span

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130 style='mso-spacerun:yes'>&nbsp;&nbsp;&nbsp;</span>for i=1, BLOCK_COUNT_MAX
131 do<br></span>
132 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;color:gainsboro;background:#1E1E1E'><span style='mso-spacerun:yes'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>local<span style='mso-spacerun:yes'>&nbsp;&nbsp;&nbsp;</span>info = {}<br></span>
137 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;color:gainsboro;background:#1E1E1E'><span style='mso-spacerun:yes'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>info.is_active = true<br></span>
142 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;color:gainsboro;background:#1E1E1E'><span style='mso-spacerun:yes'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&~</span>info.color = COLOR_ACTIVE<br></span>
147 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;color:gainsboro;background:#1E1E1E'><span style='mso-spacerun:yes'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&~</span>info.font_size = FONT_SIZE<br></span>
152 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;color:gainsboro;background:#1E1E1E'><span style='mso-spacerun:yes'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&~</span>info.text = "&quot;&quot;<br></span>
157 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;color:gainsboro;background:#1E1E1E'><span style='mso-spacerun:yes'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&~</span>self.block_info[i] = info<br></span>
162 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;color:gainsboro;background:#1E1E1E'><span style='mso-spacerun:yes'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&~</span>end<br></span>
166 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;color:gainsboro;background:#1E1E1E'>end<br><br></span>
170 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast';

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171 color:#57A64A'>-- </span><span style='font-size:9.0pt;font-family:"MS ゴシック";
172 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
173 mso-hansi-theme-font:major-fareast;color:#57A64A'>実行<span lang=EN-US></span>
<br></span>
174 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
175 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
176 color:gainsboro;background:#1E1E1E'>function script_table:execute(
177 delta_seconds )<br></span>
178 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
179 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
180 color:gainsboro;background:#1E1E1E'>end<br><br></span>
181 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
182 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
183 color:#57A64A'>-- </span><span style='font-size:9.0pt;font-family:"MS ゴシック";
184 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
185 mso-hansi-theme-font:major-fareast;color:#57A64A'>クリック時<span lang=EN-US>
</span><br></span>
186 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
187 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
188 color:gainsboro;background:#1E1E1E'>function script_table:on_click( index
189 )<br></span>
190 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
191 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
192 color:gainsboro;background:#1E1E1E'><span
193 style='mso-spacerun:yes'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>if( self.block_info[ index
194 ].is_active ) then<br></span>
195 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
196 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
197 color:gainsboro;background:#1E1E1E'><span
198 style='mso-spacerun:yes'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>self.block_info[ index ].is_active = false<br></span>
199 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
200 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
201 color:gainsboro;background:#1E1E1E'><span
202 style='mso-spacerun:yes'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>self.block_info[ index ].color = COLOR_INACTIVE<br></span>
203 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
204 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
205 color:gainsboro;background:#1E1E1E'><span
206 style='mso-spacerun:yes'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>self.update_grid( { index } )<br><br></span>
207 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
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[illegible]

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252 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
253 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
254 color:gainsboro;background:#1E1E1E'><span
255 style='mso-spacerun:yes'>&nbsp;&nbsp;&nbsp;&nbsp;</span>end<br></span>
256 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
257 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
258 color:gainsboro;background:#1E1E1E'>end<br><br></span>
259 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
260 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-
fareast;
261 color:gainsboro;background:#1E1E1E'>return script_table<br></span></p>
262 </td>
263 </tr>
264 </thead>
265 </table>
266
267 Start.lua は、ゲームの初期化時に実行される Lua スクリプトファイルです。
268 内部ではさらに別の Lua スクリプトファイルを実行して、その結果を返します。
269
270 Main_0.lua は、Start.lua から実行される Lua スクリプトファイルです。
271 ゲームの初期化時・実行時・クリック時・オーバーラップ時に呼び出される関数を記述しています。
272 内容としては「パズル」テンプレートの動作を、そのまま再現するようにしてあります。
273
274 C++ ソースファイルを追加
275
276 続いて LuaSample/Source/LuaSample 以下に、以下の4つの C++ ソースファイルを追加します。
277
278
279 <table class=a border=1 cellpadding=0 cellspacing=0 width=600
280 style='margin-left:5.0pt;border-collapse:collapse;mso-table-layout-alt:fixed;
281 border:none;mso-border-alt:solid black 1.0pt;mso-yfti-tbllook:1536;mso-padding-alt:
282 5.0pt 5.0pt 5.0pt 5.0pt;mso-border-insideh:1.0pt solid black;mso-border-insidev:
283 1.0pt solid black'>
284 <thead>
285 <tr style='mso-yfti-irow:0;mso-yfti-firstrow:yes;page-break-inside:avoid'>
286 <td width=600 valign=top style='width:524.5pt;border:solid black 1.0pt;
287 padding:5.0pt 5.0pt 5.0pt 5.0pt'>
288 <p class=normal style='mso-pagination:none;word-break:break-all'><b
289 style='mso-bidi-font-weight:normal'><span lang=EN-US style='font-size:9.0pt;
290 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
291 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono"'>MyLuaState.h</span></b></p>
292 </td>
293 </tr>
294 <tr style='mso-yfti-irow:1;mso-yfti-lastrow:yes;page-break-inside:avoid'>
295 <td width=600 valign=top style='white-space:nowrap;width:524.5pt;border:solid
black 1.0pt;
296 border-top:none;mso-border-top-alt:solid black 1.0pt;background:#1E1E1E;
297 padding:5.0pt 5.0pt 5.0pt 5.0pt'>
298 <p class=normal style='margin-bottom:1.0pt;mso-pagination:none;word-break:
299 break-all;border:none;mso-padding-alt:31.0pt 31.0pt 31.0pt 31.0pt;
300 mso-border-shadow:yes'><span lang=EN-US style='font-size:9.0pt;font-family:
301 "MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-
fareast;

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302 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
303 color:#9B9B9B;background:#1E1E1E'>#pragma once<br></span>
304 <p class=normal style='margin-bottom:1.0pt;mso-pagination:none;word-break:
305 break-all;border:none;mso-padding-alt:31.0pt 31.0pt 31.0pt 31.0pt;
306 mso-border-shadow:yes'>
307 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
308 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
309 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
310 color:#9B9B9B;background:#1E1E1E'>#include </span><span lang=EN-US
311 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
312 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
313 mso-bidi-font-family:"Roboto
Mono";color:#D69D85;background:#1E1E1E'>"CoreMinimal.h"</span><span
314 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
315 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
316 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
317 #1E1E1E'><br>
318 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
319 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
320 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
321 color:#9B9B9B;background:#1E1E1E'>#include </span><span lang=EN-US
322 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
323 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
324 mso-bidi-font-family:"Roboto
Mono";color:#D69D85;background:#1E1E1E'>"LuaState.h"</span><span
325 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
326 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
327 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
328 #1E1E1E'><br>
329 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
330 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
331 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
332 color:#9B9B9B;background:#1E1E1E'>#include </span><span lang=EN-US
333 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
334 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
335 mso-bidi-font-family:"Roboto
Mono";color:#D69D85;background:#1E1E1E'>"MyLuaState.generated.h"</span>
<span
336 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
337 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
338 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
339 #1E1E1E'><br>
340 <br>
341 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
342 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
343 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Arial Unicode MS";
344 color:#57A64A;background:#1E1E1E'>// Lua</span><span style='font-size:9.0pt;
345 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
346 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Arial
Unicode MS";
347 color:#57A64A;background:#1E1E1E'>ステークラス</span><span lang=EN-US
348 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
```

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[illegible]

```
major="Far East",info="id1 Font Family",color:"#57A04A",background:"#1E1E1E"
列を出力</span><span
```

[illegible]

```
534 color:#9B9B9B;background:#1E1E1E'>#include </span><span lang=EN-US
535 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
536 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
537 mso-bidi-font-family:"Roboto
Mono";color:#D69D85;background:#1E1E1E'>&quot;MyLuaState.h&quot;</span><span
538 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
539 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
540 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
541 #1E1E1E'><br>
542 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
543 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
544 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
545 color:#9B9B9B;background:#1E1E1E'>#include </span><span lang=EN-US
546 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
547 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
548 mso-bidi-font-family:"Roboto
Mono";color:#D69D85;background:#1E1E1E'>&quot;LuaBlueprintFunctionLibrary.h&quot;
</span><span
549 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
550 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
551 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
552 #1E1E1E'><br>
553 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
554 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
555 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
556 color:#9B9B9B;background:#1E1E1E'>#include </span><span lang=EN-US
557 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
558 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
559 mso-bidi-font-family:"Roboto
Mono";color:#D69D85;background:#1E1E1E'>&quot;Kismet/GameplayStatics.h&quot;</span>
<span
560 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
561 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
562 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
563 #1E1E1E'><br>
564 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
565 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
566 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
567 color:#9B9B9B;background:#1E1E1E'>#include </span><span lang=EN-US
568 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
569 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
570 mso-bidi-font-family:"Roboto
Mono";color:#D69D85;background:#1E1E1E'>&quot;Kismet/KismetSystemLibrary.h&quot;
</span><span
571 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
572 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
573 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
574 #1E1E1E'><br>
575 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
576 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
577 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
578 color:#9B9B9B;background:#1E1E1E'>#include </span><span lang=EN-US
```

```

579 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
580 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
581 mso-bidi-font-family:"Roboto
Mono";color:#D69D85;background:#1E1E1E'>";LuaSampleGameMode.h"</span><span
582 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
583 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
584 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
585 #1E1E1E'><br>
586 <br>
587 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
588 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
589 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Arial Unicode MS";
590 color:#57A64A;background:#1E1E1E'>// Lua</span><span style='font-size:9.0pt;
591 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
592 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Arial
Unicode MS";
593 color:#57A64A;background:#1E1E1E'>キー（グローバル）</span><span lang=EN-US
594 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
595 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
596 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'><br>
597 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
598 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
599 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
600 color:#9B9B9B;background:#1E1E1E'>#define<span style='mso-tab-count:1'>
</span>KEY_GLOBAL_STRING_LUA_PATH<span
601 style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span><span
602 style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span lang=EN-US
603 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
604 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
605 mso-bidi-font-family:"Roboto
Mono";color:#D69D85;background:#1E1E1E'>";lua_path"</span><span
606 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
607 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
608 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#9B9B9B;background:
609 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span><span style='mso-tab-count:
610 1'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span></span></span><span
611 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
612 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
613 major-fareast;mso-bidi-font-family:"Arial Unicode MS";color:#57A64A;
614 background:#1E1E1E'>// Lua</span><span style='font-size:9.0pt;font-family:
615 "MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-
fareast;
616 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Arial Unicode MS";
617 color:#57A64A;background:#1E1E1E'>パス</span><span lang=EN-US
618 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
619 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
620 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'><br>
621 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
622 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
623 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";

```

```
624     color:#9B9B9B;background:#1E1E1E'>#define<span style='mso-tab-count:1'>
</span>KEY_GLOBAL_FLOAT_ELAPSED_TIME<span
625     style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span><span style='mso-tab-
count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
626     lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
627     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
628     major-fareast;mso-bidi-font-family:"Roboto Mono";color:#D69D85;background:
629     #1E1E1E'>&quot;elapsed_time&quot;</span><span lang=EN-US style='font-size:
630     9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
631     major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono";
632     color:#9B9B9B;background:#1E1E1E'><span style='mso-tab-count:1'>&nbsp;</span>
<span
633     style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span lang=EN-US
634     style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
635     mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
636     mso-bidi-font-family:SimSun;color:#57A64A;background:#1E1E1E'>// </span><span
637     style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
638     mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
639     mso-bidi-font-family:SimSun;color:#57A64A;background:#1E1E1E'>経過時間</span>
<span
640     lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
641     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
642     major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
643     #1E1E1E'><br>
644     </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
645     mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
646     mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
647     color:#9B9B9B;background:#1E1E1E'>#define<span style='mso-tab-count:1'>
</span>KEY_GLOBAL_FUNC_PRINT<span
648     style='mso-tab-
count:3'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span><span
649     style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span lang=EN-US
650     style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
651     mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
652     mso-bidi-font-family:"Roboto
Mono";color:#D69D85;background:#1E1E1E'>&quot;print&quot;</span><span
653     lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
654     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
655     major-fareast;mso-bidi-font-family:"Roboto Mono";color:#9B9B9B;background:
656     #1E1E1E'><span style='mso-tab-count:1'></span><span style='mso-tab-count:
1'>&nbsp;&nbsp;&nbsp;</span><span style='mso-tab-
count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
657     lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
658     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
659     major-fareast;mso-bidi-font-family:SimSun;color:#57A64A;background:#1E1E1E'>//
660     </span><span style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
661     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
662     major-fareast;mso-bidi-font-family:SimSun;color:#57A64A;background:#1E1E1E'>文字
列を出力</span><span
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707 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
708 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
709 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'><br>
710 {<br>
711 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>LuaPath =
FPaths::Combine(FPaths::ProjectContentDir(),
712 TEXT(</span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
713 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
714 color:#D69D85;background:#1E1E1E'>&quot;NonAssets/Lua/&quot;</span><span
715 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
716 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
717 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
718 #1E1E1E'>));<br>
719 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>Table.Add(KEY_GLOBAL_STRING_LUA_PATH,
720 ULuaBlueprintFunctionLibrary::LuaCreateString(LuaPath));<br>
721 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>Table.Add(KEY_GLOBAL_FLOAT_ELAPSED_TIME,
722 ULuaBlueprintFunctionLibrary::LuaCreateNumber(</span><span lang=EN-US
723 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
724 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
725 mso-bidi-font-family:"Roboto Mono";color:#B8D7A3;background:#1E1E1E'>0.0f</span>
<span
726 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
727 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
728 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
729 #1E1E1E'>));<br>
730 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>Table.Add(KEY_GLOBAL_FUNC_PRINT,
731 ULuaBlueprintFunctionLibrary::LuaCreateUFunction(UMyLuaState::StaticClass(),
732 (GET_FUNCTION_NAME_CHECKED(UMyLuaState, Print)).ToString()));<br>
733 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>Table.Add(KEY_GLOBAL_FUNC_QUIT,
734 ULuaBlueprintFunctionLibrary::LuaCreateUFunction(UMyLuaState::StaticClass(),
735 (GET_FUNCTION_NAME_CHECKED(UMyLuaState, Quit)).ToString()));<br>
736 }<br>
737 <br>
738 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
739 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
740 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Arial Unicode MS";
741 color:#57A64A;background:#1E1E1E'>// Lua</span><span style='font-size:9.0pt;
742 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
743 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Arial
Unicode MS";
744 color:#57A64A;background:#1E1E1E'>エラー受信（実装）</span><span lang=EN-US
745 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
746 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
747 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'><br>
748 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
749 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
750 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
751 color:#569CD6;background:#1E1E1E'>void</span><span lang=EN-US
752

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```
753 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;
754 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
755 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'>
756 UMyLuaState::ReceiveLuaError_Implementation(</span><span lang=EN-US
757 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;
758 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
759 mso-bidi-font-family:"Roboto Mono";color:#569CD6;background:#1E1E1E'>const</span>
<span
760 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:
761 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
762 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
763 #1E1E1E'> FString&amp; error_text)<br>
764 {<br>
765 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>FPlatformMisc::MessageBoxExt(EAppMsgType::Ok,
766 *error_text, TEXT(</span><span lang=EN-US style='font-size:9.0pt;font-family:
767 "MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
768 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
769 color:#D69D85;background:#1E1E1E'>"Error"</span><span lang=EN-US
770 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;
771 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
772 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'>));<br>
773 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>Quit();<br>
774 }<br>
775 <br>
776 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
777 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
778 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:SimSun;color:#57A64A;
779 background:#1E1E1E'>// </span><span style='font-size:9.0pt;font-family:"MS ゴシ
780 ック";
781 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
782 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:SimSun;color:#57A64A;
783 background:#1E1E1E'>経過時間を更新</span><span lang=EN-US style='font-size:9.0pt;
784 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
785 font:
786 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
787 Mono";
788 color:gainsboro;background:#1E1E1E'><br>
789 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
790 mso-ascii-theme-font:major-fareast;
791 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
792 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'>
793 UMyLuaState::UpdateElapsedTime(</span><span lang=EN-US style='font-size:
794 9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
795 theme-font:
796 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
797 Mono";
798 color:#569CD6;background:#1E1E1E'>float</span><span lang=EN-US
799 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;
800 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
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848 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:SimSun;color:#57A64A;
849 background:#1E1E1E'>// </span><span style='font-size:9.0pt;font-family:"MS ゴシック";
850 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
851 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:SimSun;color:#57A64A;
852 background:#1E1E1E'>終了</span><span lang=EN-US style='font-size:9.0pt;
853 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
854 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono";
855 color:gainsboro;background:#1E1E1E'><br>
856 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
857 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
858 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
859 color:#569CD6;background:#1E1E1E'>void</span><span lang=EN-US
860 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
861 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
862 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'>
863 UMyLuaState::Quit(</span><span lang=EN-US style='font-size:9.0pt;font-family:
864 "MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-
fareast;
865 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
866 color:#569CD6;background:#1E1E1E'>void</span><span lang=EN-US
867 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
868 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
869 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'>)<br>
870 {<br>
871 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>UKismetSystemLibrary::QuitGame(</span><span
872 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
873 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
874 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#569CD6;background:
875 #1E1E1E'>this</span><span lang=EN-US style='font-size:9.0pt;font-family:
876 "MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-
fareast;
877 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
878 color:gainsboro;background:#1E1E1E'>, </span><span lang=EN-US
879 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
880 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
881 mso-bidi-font-family:"Roboto
Mono";color:#569CD6;background:#1E1E1E'>nullptr</span><span
882 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
883 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
884 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
885 #1E1E1E'>, EQuitPreference::Quit, </span><span lang=EN-US style='font-size:
886 9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
887 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono";
888 color:#569CD6;background:#1E1E1E'>false</span><span lang=EN-US
889 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
890 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
891 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'>);<br>
892 }<br></span>

```

```
893     </td>
894   </tr>
895 </thead>
896 </table>
897 <br>
898 <table class=a1 border=1 cellspacing=0 cellpadding=0 width=600
899   style='margin-left:5.0pt;border-collapse:collapse;mso-table-layout-alt:fixed;
900   border:none;mso-border-alt:solid black 1.0pt;mso-yfti-tbllook:1536;mso-padding-alt:
901   5.0pt 5.0pt 5.0pt 5.0pt;mso-border-insideh:1.0pt solid black;mso-border-insidev:
902   1.0pt solid black'>
903   <thead>
904     <tr style='mso-yfti-irow:0;mso-yfti-firstrow:yes;page-break-inside:avoid'>
905       <td width=600 valign=top style='width:524.5pt;border:solid black 1.0pt;
906       padding:5.0pt 5.0pt 5.0pt 5.0pt'>
907         <p class=normal style='mso-pagination:none;word-break:break-all'><b
908         style='mso-bidi-font-weight:normal'><span lang=EN-US style='font-size:9.0pt;
909         font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
910         major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono"'>MyLuaComponent.h</span></b></p>
911       </td>
912     </tr>
913     <tr style='mso-yfti-irow:1;mso-yfti-lastrow:yes;page-break-inside:avoid'>
914       <td width=600 valign=top style='white-space:nowrap;width:524.5pt;border:solid
black 1.0pt;
915       border-top:none;mso-border-top-alt:solid black 1.0pt;background:#1E1E1E;
916       padding:5.0pt 5.0pt 5.0pt 5.0pt'>
917         <p class=normal style='margin-bottom:1.0pt;mso-pagination:none;word-break:
918         break-all;border:none;mso-padding-alt:31.0pt 31.0pt 31.0pt 31.0pt;
919         mso-border-shadow:yes'><span lang=EN-US style='font-size:9.0pt;font-family:
920         "MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-
fareast;
921         mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
922         color:#9B9B9B;background:#1E1E1E'>#pragma once<br></span>
923         <p class=normal style='margin-bottom:1.0pt;mso-pagination:none;word-break:
924         break-all;border:none;mso-padding-alt:31.0pt 31.0pt 31.0pt 31.0pt;
925         mso-border-shadow:yes'>
926         <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
927         mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
928         mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
929         color:#9B9B9B;background:#1E1E1E'>#include </span><span lang=EN-US
930         style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
931         mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
932         mso-bidi-font-family:"Roboto
Mono";color:#D69D85;background:#1E1E1E'>&quot;CoreMinimal.h&quot;</span><span
933         lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
934         major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
935         major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
936         #1E1E1E'><br>
937         </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
938         mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
939         mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
940         color:#9B9B9B;background:#1E1E1E'>#include </span><span lang=EN-US
941         style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
942         mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
943         mso-bidi-font-family:"Roboto
Mono";color:#D69D85;background:#1E1E1E'>&quot;LuaComponent.h&quot;</span><span
```

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944 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
945 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
946 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
947 #1E1E1E'><br>
948 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
949 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
950 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
951 color:#9B9B9B;background:#1E1E1E'>#include </span><span lang=EN-US
952 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
953 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
954 mso-bidi-font-family:"Roboto
Mono";color:#D69D85;background:#1E1E1E'>"MyLuaState.h"</span><span
955 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
956 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
957 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
958 #1E1E1E'><br>
959 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
960 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
961 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
962 color:#9B9B9B;background:#1E1E1E'>#include </span><span lang=EN-US
963 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
964 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
965 mso-bidi-font-family:"Roboto
Mono";color:#D69D85;background:#1E1E1E'>"MyLuaComponent.generated.h"</span><span
966 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
967 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
968 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
969 #1E1E1E'><br>
970 <br>
971 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
972 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
973 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
974 color:#569CD6;background:#1E1E1E'>class</span><span lang=EN-US
975 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
976 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
977 mso-bidi-font-family:"Roboto Mono";color:#B8D7A3;background:#1E1E1E'> </span>
<span
978 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
979 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
980 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
981 #1E1E1E'>ALuaSampleBlock</span><span lang=EN-US style='font-size:9.0pt;
982 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
983 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono";
984 color:#B8D7A3;background:#1E1E1E'></span><span lang=EN-US style='font-size:
985 9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
986 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono";
987 color:gainsboro;background:#1E1E1E'><br>
988 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
```

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989 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
990 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
991 color:#569CD6;background:#1E1E1E'>class</span><span lang=EN-US
992 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
993 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
994 mso-bidi-font-family:"Roboto Mono";color:#B8D7A3;background:#1E1E1E' > </span>
<span
995 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
996 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
997 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
998 #1E1E1E'>ALuaSampleBlockGrid</span><span lang=EN-US style='font-size:9.0pt;
999 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
1000 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono";
1001 color:#B8D7A3;background:#1E1E1E'></span><span lang=EN-US style='font-size:
1002 9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
1003 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono";
1004 color:gainsboro;background:#1E1E1E'><br>
1005 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
1006 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1007 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
1008 color:#569CD6;background:#1E1E1E'>class</span><span lang=EN-US
1009 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1010 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1011 mso-bidi-font-family:"Roboto Mono";color:#B8D7A3;background:#1E1E1E' > </span>
<span
1012 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1013 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1014 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
1015 #1E1E1E'>ALuaSampleGameMode</span><span lang=EN-US style='font-size:9.0pt;
1016 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
1017 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono";
1018 color:#B8D7A3;background:#1E1E1E'></span><span lang=EN-US style='font-size:
1019 9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
1020 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono";
1021 color:gainsboro;background:#1E1E1E'><br>
1022 <br>
1023 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
1024 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1025 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Arial Unicode MS";
1026 color:#57A64A;background:#1E1E1E'>// Lua</span><span style='font-size:9.0pt;
1027 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
1028 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Arial
Unicode MS";
1029 color:#57A64A;background:#1E1E1E'>キー（スクリプト）</span><span lang=EN-US
1030 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1031 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
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1075 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
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1076 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1077 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#9B9B9B;background:
1078 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
1079 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1080 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1081 major-fareast;mso-bidi-font-family:SimSun;color:#57A64A;background:#1E1E1E'>//
1082 </span><span style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1083 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1084 major-fareast;mso-bidi-font-family:SimSun;color:#57A64A;background:#1E1E1E'>実行
</span><span
1085 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1086 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1087 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
1088 #1E1E1E'><br>
1089 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
1090 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1091 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
1092 color:#9B9B9B;background:#1E1E1E'>#define<span style='mso-tab-count:1'>
</span>KEY_SCRIPT_FUNC_ON_CLICK<span
1093 style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span></span>
<span
1094 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1095 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1096 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#D69D85;background:
1097 #1E1E1E'>&quot;on_click&quot;</span><span lang=EN-US style='font-size:9.0pt;
1098 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
1099 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono";
1100 color:#9B9B9B;background:#1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>
</span><span
1101 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1102 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1103 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
1104 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
1105 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1106 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1107 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#9B9B9B;background:
1108 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
1109 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1110 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1111 major-fareast;mso-bidi-font-family:"Arial Unicode MS";color:#57A64A;
1112 background:#1E1E1E'>// </span><span style='font-size:9.0pt;font-family:"MS ゴシ
ック";
1113 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1114 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Arial Unicode MS";
1115 color:#57A64A;background:#1E1E1E'>クリック時</span><span lang=EN-US
1116 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1117 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1118 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'><br>
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1306 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1307 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1308 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#569CD6;background:
1309 #1E1E1E'>nullptr</span><span lang=EN-US style='font-size:9.0pt;font-family:
1310 "MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-
fareast;
1311 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
1312 color:gainsboro;background:#1E1E1E'><span style='mso-tab-
count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
1313 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1314 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1315 major-fareast;mso-bidi-font-family:SimSun;color:#57A64A;background:#1E1E1E'>//
1316 </span><span style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1317 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1318 major-fareast;mso-bidi-font-family:SimSun;color:#57A64A;background:#1E1E1E'>所有
者</span><span
1319 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1320 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1321 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
1322 #1E1E1E'><br>
1323 <br>
1324 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>UMyLuaComponent(){}<br>
1325 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
1326 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1327 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1328 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#569CD6;background:
1329 #1E1E1E'>void</span><span lang=EN-US style='font-size:9.0pt;font-family:
1330 "MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-
fareast;
1331 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
1332 color:gainsboro;background:#1E1E1E'><span style='mso-tab-
count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>Initialize(ALuaSampleBlockGrid*
1333 owner); <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
1334 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1335 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1336 major-fareast;mso-bidi-font-family:SimSun;color:#57A64A;background:#1E1E1E'>//
1337 </span><span style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1338 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1339 major-fareast;mso-bidi-font-family:SimSun;color:#57A64A;background:#1E1E1E'>初期
化</span><span
1340 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1341 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1342 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
1343 #1E1E1E'><br>
1344 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
1345 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1346 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1347 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#569CD6;background:
1348 #1E1E1E'>void</span><span lang=EN-US style='font-size:9.0pt;font-family:
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1395 </table>
1396 <br>
1397 <table class=a2 border=1 cellspacing=0 cellpadding=0 width=600
1398 style='margin-left:5.0pt;border-collapse:collapse;mso-table-layout-alt:fixed;
1399 border:none;mso-border-alt:solid black 1.0pt;mso-yfti-tbllook:1536;mso-padding-alt:
1400 5.0pt 5.0pt 5.0pt 5.0pt;mso-border-insideh:1.0pt solid black;mso-border-insidev:
1401 1.0pt solid black'>
1402 <thead>
1403 <tr style='mso-yfti-irow:0;mso-yfti-firstrow:yes;page-break-inside:avoid'>
1404 <td width=600 valign=top style='width:524.5pt;border:solid black 1.0pt;
1405 padding:5.0pt 5.0pt 5.0pt 5.0pt'>
1406 <p class=normal style='mso-pagination:none;word-break:break-all'><b
1407 style='mso-bidi-font-weight:normal'><span lang=EN-US style='font-size:9.0pt;
1408 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
1409 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono"'>MyLuaComponent.cpp</span></b></p>
1410 </td>
1411 </tr>
1412 <tr style='mso-yfti-irow:1;page-break-inside:avoid'>
1413 <td width=600 valign=top style='white-space:nowrap;width:524.5pt;border:solid
black 1.0pt;
1414 border-top:none;mso-border-top-alt:solid black 1.0pt;background:#1E1E1E;
1415 padding:5.0pt 5.0pt 5.0pt 5.0pt'>
1416 <p class=normal style='margin-bottom:1.0pt;mso-pagination:none;word-break:
1417 break-all;border:none;mso-padding-alt:31.0pt 31.0pt 31.0pt 31.0pt;
1418 mso-border-shadow:yes'><span lang=EN-US style='font-size:9.0pt;font-family:
1419 "MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-
fareast;
1420 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
1421 color:#9B9B9B;background:#1E1E1E'>#include </span><span lang=EN-US
1422 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1423 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1424 mso-bidi-font-family:"Roboto
Mono";color:#D69D85;background:#1E1E1E'>"MyLuaComponent.h"</span><span
1425 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1426 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1427 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
1428 #1E1E1E'><br>
1429 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
1430 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1431 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
1432 color:#9B9B9B;background:#1E1E1E'>#include </span><span lang=EN-US
1433 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1434 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1435 mso-bidi-font-family:"Roboto
Mono";color:#D69D85;background:#1E1E1E'>"LuaSampleBlockGrid.h"</span><span
1436 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1437 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1438 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
1439 #1E1E1E'><br>
1440 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
1441 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1442 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
1443 color:#9B9B9B;background:#1E1E1E'>#include </span><span lang=EN-US

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1489 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1490 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1491 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
1492 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
1493 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1494 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1495 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#9B9B9B;background:
1496 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
1497 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1498 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1499 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#D69D85;background:
1500 #1E1E1E'>&quot;grid_size&quot;</span><span lang=EN-US style='font-size:9.0pt;
1501 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
1502 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono";
1503 color:#9B9B9B;background:#1E1E1E'><span style='mso-tab-
count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
1504 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1505 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1506 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
1507 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
1508 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1509 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1510 major-fareast;mso-bidi-font-family:"Arial Unicode MS";color:#57A64A;
1511 background:#1E1E1E'>// </span><span style='font-size:9.0pt;font-family:"MS ゴシ
ック";
1512 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1513 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Arial Unicode MS";
1514 color:#57A64A;background:#1E1E1E'>グリッドサイズ</span><span lang=EN-US
1515 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1516 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1517 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'><br>
1518 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
1519 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1520 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
1521 color:#9B9B9B;background:#1E1E1E'>#define<span style='mso-tab-count:1'>
</span>KEY_LOCAL_FLOAT_GRID_MARGIN<span
1522 style='mso-tab-count:1'> </span></span><span lang=EN-US style='font-size:
1523 9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
1524 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono";
1525 color:gainsboro;background:#1E1E1E'><span style='mso-tab-
count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
1526 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1527 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1528 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#9B9B9B;background:
1529 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
1530 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1531 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1532 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#D69D85;background:
```

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1533 #1E1E1E'>&quot;grid_margin&quot;</span><span lang=EN-US style='font-size:
1534 9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
1535 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono";
1536 color:#9B9B9B;background:#1E1E1E'><span style='mso-tab-
count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
1537 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1538 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1539 major-fareast;mso-bidi-font-family:"Arial Unicode MS";color:#57A64A;
1540 background:#1E1E1E'>/// </span><span style='font-size:9.0pt;font-family:"MS ゴシ
ック";
1541 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1542 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Arial Unicode MS";
1543 color:#57A64A;background:#1E1E1E'>グリッド間隔</span><span lang=EN-US
1544 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1545 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1546 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'><br>
1547 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
1548 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1549 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
1550 color:#9B9B9B;background:#1E1E1E'>#define<span style='mso-tab-count:1'>
</span>KEY_LOCAL_TABLE_BLOCK_INFO<span
1551 style='mso-tab-count:1'>&nbsp;</span></span><span lang=EN-US
1552 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1553 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1554 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'><span
1555 style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span lang=EN-US
1556 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1557 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1558 mso-bidi-font-family:"Roboto Mono";color:#9B9B9B;background:#1E1E1E'><span
1559 style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span lang=EN-US
1560 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1561 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1562 mso-bidi-font-family:"Roboto
Mono";color:#D69D85;background:#1E1E1E'>&quot;block_info&quot;</span><span
1563 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1564 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1565 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#9B9B9B;background:
1566 #1E1E1E'><span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1567 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1568 major-fareast;mso-bidi-font-family:"Arial Unicode MS";color:#57A64A;
1569 background:#1E1E1E'>/// </span><span style='font-size:9.0pt;font-family:"MS ゴシ
ック";
1570 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1571 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Arial Unicode MS";
1572 color:#57A64A;background:#1E1E1E'>ブロック情報</span><span lang=EN-US
1573 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1574 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1575 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'><br>

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1577 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
1578 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1579 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
1580 color:#9B9B9B;background:#1E1E1E'>#define<span style='mso-tab-count:1'>
</span>KEY_LOCAL_FUNC_SET_TITLE_TEXT</span><span
1581 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1582 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1583 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
1584 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
1585 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1586 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1587 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#9B9B9B;background:
1588 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
1589 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1590 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1591 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#D69D85;background:
1592 #1E1E1E'>&quot;set_title_text&quot;</span><span lang=EN-US style='font-size:
1593 9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
1594 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono";
1595 color:#9B9B9B;background:#1E1E1E'><span style='mso-tab-
count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
1596 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1597 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1598 major-fareast;mso-bidi-font-family:"Arial Unicode MS";color:#57A64A;
1599 background:#1E1E1E'>// </span><span style='font-size:9.0pt;font-family:"MS ゴシ
ック";
1600 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1601 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Arial Unicode MS";
1602 color:#57A64A;background:#1E1E1E'>タイトルテキストを設定</span><span lang=EN-US
1603 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1604 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1605 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'><br>
1606 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
1607 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1608 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
1609 color:#9B9B9B;background:#1E1E1E'>#define<span style='mso-tab-count:1'>
</span>KEY_LOCAL_FUNC_SET_SCORE_TEXT</span><span
1610 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1611 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1612 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
1613 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
1614 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1615 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1616 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#9B9B9B;background:
1617 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
1618 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1619 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1620 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#D69D85;background:
1621 #1E1E1E'>&quot;set_score_text&quot;</span><span lang=EN-US style='font-size:
```

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1622      9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
1623      major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono";
1624      color:#9B9B9B;background:#1E1E1E'><span style='mso-tab-
count:1'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&~
1625      lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1626      major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1627      major-fareast;mso-bidi-font-family:"Arial Unicode MS";color:#57A64A;
1628      background:#1E1E1E'>// </span><span style='font-size:9.0pt;font-family:"MS ゴシ
ック";
1629      mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1630      mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Arial Unicode MS";
1631      color:#57A64A;background:#1E1E1E'>スコアテキストを設定</span><span lang=EN-US
1632      style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1633      mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1634      mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'><br>
1635      </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
1636      mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1637      mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
1638      color:#9B9B9B;background:#1E1E1E'#define<span style='mso-tab-count:1'>
</span>KEY_LOCAL_FUNC_UPDATE_GRID<span
1639      style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&~
1640      lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1641      major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1642      major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
1643      #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&~
1644      lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1645      major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1646      major-fareast;mso-bidi-font-family:"Roboto Mono";color:#D69D85;background:
1647      #1E1E1E'>&"update_grid&"</span><span lang=EN-US style='font-size:
1648      9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
1649      major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono";
1650      color:#9B9B9B;background:#1E1E1E'><span style='mso-tab-
count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&~
1651      lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1652      major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1653      major-fareast;mso-bidi-font-family:"Arial Unicode MS";color:#57A64A;
1654      background:#1E1E1E'>// </span><span style='font-size:9.0pt;font-family:"MS ゴシ
ック";
1655      mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1656      mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Arial Unicode MS";
1657      color:#57A64A;background:#1E1E1E'>グリッドを更新</span><span lang=EN-US
1658      style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1659      mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1660      mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'><br>
1661      <br>
1662      </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
1663      mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1664      mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Arial Unicode MS";
1665      color:#57A64A;background:#1E1E1E'>// Lua</span><span style='font-size:9.0pt;

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[illegible]

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1706 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1707 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1708 major-fareast;mso-bidi-font-family:SimSun;color:#57A64A;background:#1E1E1E'>//
1709 </span><span style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1710 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1711 major-fareast;mso-bidi-font-family:SimSun;color:#57A64A;background:#1E1E1E'>色
</span><span
1712 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1713 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1714 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
1715 #1E1E1E'><br>
1716 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
1717 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1718 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
1719 color:#9B9B9B;background:#1E1E1E'>#define<span style='mso-tab-count:1'>
</span>KEY_BLOCK_INFO_FLOAT_FONT_SIZE<span
1720 style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span lang=EN-US
1721 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1722 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1723 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'><span
1724 style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span lang=EN-US
1725 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1726 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1727 mso-bidi-font-family:"Roboto
Mono";color:#D69D85;background:#1E1E1E'>&quot;font_size&quot;</span><span
1728 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1729 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1730 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#9B9B9B;background:
1731 #1E1E1E'><span style='mso-tab-
count:3'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
1732 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1733 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1734 major-fareast;mso-bidi-font-family:"Arial Unicode MS";color:#57A64A;
1735 background:#1E1E1E'>// </span><span style='font-size:9.0pt;font-family:"MS ゴシ
ック";
1736 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1737 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Arial Unicode MS";
1738 color:#57A64A;background:#1E1E1E'>フォントサイズ</span><span lang=EN-US
1739 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1740 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1741 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'><br>
1742 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
1743 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1744 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
1745 color:#9B9B9B;background:#1E1E1E'>#define<span style='mso-tab-count:1'>
</span>KEY_BLOCK_INFO_STRING_TEXT<span
1746 style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
1747 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1748 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1749 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
1750 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
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1797 "MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-
fareast;
1798 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Arial Unicode MS";
1799 color:#57A64A;background:#1E1E1E'>テーブルを作成</span><span lang=EN-US
1800 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1801 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1802 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'><br>
1803 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>Table.Add(KEY_LOCAL_INT_GRID_SIZE,
1804 ULuaBlueprintFunctionLibrary::LuaCreateInteger(Owner-&gt;Size));<br>
1805 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>Table.Add(KEY_LOCAL_FLOAT_GRID_MARGIN,
1806 ULuaBlueprintFunctionLibrary::LuaCreateNumber(Owner-&gt;GridMargin));<br>
1807 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>Table.Add(KEY_LOCAL_TABLE_BLOCK_INFO,
1808 ULuaBlueprintFunctionLibrary::LuaCreateTable(Owner, LuaState));<br>
1809 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>Table.Add(KEY_LOCAL_FUNC_SET_TITLE_TEXT,
1810 ULuaBlueprintFunctionLibrary::LuaCreateUFunction(Owner,
1811 (GET_FUNCTION_NAME_CHECKED(ALuaSampleBlockGrid, SetTitleText)).ToString()));<br>
1812 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>Table.Add(KEY_LOCAL_FUNC_SET_SCORE_TEXT,
1813 ULuaBlueprintFunctionLibrary::LuaCreateUFunction(Owner,
1814 (GET_FUNCTION_NAME_CHECKED(ALuaSampleBlockGrid, SetScoreText)).ToString()));<br>
1815 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>Table.Add(KEY_LOCAL_FUNC_UPDATE_GRID,
1816 ULuaBlueprintFunctionLibrary::LuaCreateUFunction(Owner,
1817 (GET_FUNCTION_NAME_CHECKED(ALuaSampleBlockGrid, UpdateGrid)).ToString()));<br>
1818 <br>
1819 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
1820 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1821 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1822 major-fareast;mso-bidi-font-family:SimSun;color:#57A64A;background:#1E1E1E'>//
1823 Lua</span><span style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
1824 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1825 major-fareast;mso-bidi-font-family:SimSun;color:#57A64A;background:#1E1E1E'>関数
を実行</span><span
1826 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1827 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1828 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
1829 #1E1E1E'><br>
1830 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>LuaCallTableKey(Owner-
&gt;GameMode-&gt;ScriptTable,
1831 KEY_SCRIPT_FUNC_INITIALIZE, TArray<FLuaValue>());<br>
1832 <br>
1833 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
1834 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1835 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1836 major-fareast;mso-bidi-font-family:"Arial Unicode MS";color:#57A64A;
1837 background:#1E1E1E'>// </span><span style='font-size:9.0pt;font-family:"MS ゴシ
ック";
1838 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1839 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Arial Unicode MS";
1840 color:#57A64A;background:#1E1E1E'>パラメータを更新</span><span lang=EN-US

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1841 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1842 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1843 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'><br>
1844 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>Owner-&gt;Size =
1845 FMath::Clamp&lt;&int32&gt;(LuaGetField(KEY_LOCAL_INT_GRID_SIZE).ToInteger(),
</span><span
1846 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1847 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1848 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#B8D7A3;background:
1849 #1E1E1E'>1</span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシッ
ク";
1850 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1851 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
1852 color:gainsboro;background:#1E1E1E'>, </span><span lang=EN-US
1853 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1854 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1855 mso-bidi-font-family:"Roboto Mono";color:#B8D7A3;background:#1E1E1E'>8</span>
<span
1856 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1857 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1858 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
1859 #1E1E1E'>);<br>
1860 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>Owner-&gt;GridMargin
1861 = FMath::Clamp&lt;&/span><span lang=EN-US style='font-size:9.0pt;font-family:
1862 "MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-
fareast;
1863 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
1864 color:#569CD6;background:#1E1E1E'>float</span><span lang=EN-US
1865 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1866 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1867 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'>&gt;
(LuaGetField(KEY_LOCAL_FLOAT_GRID_MARGIN).ToFloat(),
1868 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
1869 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1870 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
1871 color:#B8D7A3;background:#1E1E1E'>0.0f</span><span lang=EN-US
1872 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1873 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1874 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'>, </span>
<span
1875 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1876 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1877 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#B8D7A3;background:
1878 #1E1E1E'>80.0f</span><span lang=EN-US style='font-size:9.0pt;font-family:
1879 "MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-
fareast;
1880 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
1881 color:gainsboro;background:#1E1E1E'>);<br>
1882 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>UpdateBlockInfo();<br>
1883 }<br>
1884 <br>
1885 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
1886 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
```

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1887 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:SimSun;color:#57A64A;
1888 background:#1E1E1E'>// </span><span style='font-size:9.0pt;font-family:"MS ゴシック";
1889 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1890 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:SimSun;color:#57A64A;
1891 background:#1E1E1E'>実行</span><span lang=EN-US style='font-size:9.0pt;
1892 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
1893 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono";
1894 color:gainsboro;background:#1E1E1E'><br>
1895 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
1896 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1897 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
1898 color:#569CD6;background:#1E1E1E'>void</span><span lang=EN-US
1899 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1900 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1901 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'>
1902 UMyLuaComponent::Execute(</span><span lang=EN-US style='font-size:9.0pt;
1903 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
1904 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono";
1905 color:#569CD6;background:#1E1E1E'>float</span><span lang=EN-US
1906 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1907 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1908 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'>
1909 delta_seconds)<br>
1910 {<br>
1911 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>TArray<FLuaValue>;
<span
1912 style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>args;<br>
1913 <br>
1914 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
1915 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1916 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1917 major-fareast;mso-bidi-font-family:SimSun;color:#57A64A;background:#1E1E1E'>//
1918 Lua</span><span style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
1919 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1920 major-fareast;mso-bidi-font-family:SimSun;color:#57A64A;background:#1E1E1E'>関数
を実行</span><span
1921 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1922 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1923 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
1924 #1E1E1E'><br>
1925 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>args.Add(FLuaValue(delta_seconds));<br>
1926 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>LuaCallTableKey(Owner-
&gt;GameMode-&gt;ScriptTable,
1927 KEY_SCRIPT_FUNC_EXECUTE, args);<br>
1928 }<br></span>
1929 <p class=normal style='margin-bottom:1.0pt;mso-pagination:none;word-break:
1930 break-all'><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
1931 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1932 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Arial Unicode MS";

```

```
1933 color:#57A64A;background:#1E1E1E'>// </span><span style='font-size:9.0pt;
1934 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
1935 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Arial
Unicode MS";
1936 color:#57A64A;background:#1E1E1E'>ブロック情報を更新</span><span lang=EN-US
1937 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1938 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1939 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'><br>
1940 TArray<int32> UMyLuaComponent::UpdateBlockInfo(FLuaValue arg_table)<br>
1941 {<br>
1942 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>int32<span
1943 style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>
</span>block_count_max
1944 = (Owner-&Size * Owner-&Size);<br>
1945 <br>
1946 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
1947 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1948 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1949 major-fareast;mso-bidi-font-family:SimSun;color:#57A64A;background:#1E1E1E'>//
1950 </span><span style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1951 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1952 major-fareast;mso-bidi-font-family:SimSun;color:#57A64A;background:#1E1E1E'>初回
は配列を作成</span><span
1953 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1954 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1955 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
1956 #1E1E1E'><br>
1957 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
1958 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1959 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1960 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#569CD6;background:
1961 #1E1E1E'>if</span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシッ
ク";
1962 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1963 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
1964 color:gainsboro;background:#1E1E1E'>(Owner-&ArrayBlockInfo.Num() &lt; </span>
<span
1965 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1966 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1967 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#B8D7A3;background:
1968 #1E1E1E'>1</span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシッ
ク";
1969 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1970 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
1971 color:gainsboro;background:#1E1E1E'>){<br>
1972 <span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>
</span><span
1973 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1974 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1975 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#569CD6;background:
1976 #1E1E1E'>for</span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシ
ック";
```

```

1977      mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1978      mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
1979      color:gainsboro;background:#1E1E1E'>(int32 i=</span><span lang=EN-US
1980      style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
1981      mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
1982      mso-bidi-font-family:"Roboto Mono";color:#B8D7A3;background:#1E1E1E'>0</span>
<span
1983      lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1984      major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1985      major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
1986      #1E1E1E'; i&lt;block_count_max; i++){<br>
1987      <span style='mso-tab-
count:3'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&~
</span>Owner-&t:ArrayBlockInfo.Add(NewObject&t;UBlockInfo&t;());<br>
1988      <span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;& ~ </span>}
<br>
1989      <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;& ~ </span>}<br>
1990      <br>
1991      <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;& ~ </span></span><span
1992      lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
1993      major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
1994      major-fareast;mso-bidi-font-family:"Arial Unicode MS";color:#57A64A;
1995      background:#1E1E1E'>// </span><span style='font-size:9.0pt;font-family:"MS ゴシ
ック";
1996      mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
1997      mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Arial Unicode MS";
1998      color:#57A64A;background:#1E1E1E'>インデクス配列を作成</span><span lang=EN-US
1999      style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
2000      mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
2001      mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'><br>
2002      <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;& ~ </span>TArray&t:int32&t;<span
2003      style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&~ </span>array_index;
<br>
2004      <br>
2005      <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;& ~ </span></span><span
2006      lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2007      major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2008      major-fareast;mso-bidi-font-family:"Roboto Mono";color:#569CD6;background:
2009      #1E1E1E'>for</span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシ
ック";
2010      mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2011      mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
2012      color:gainsboro;background:#1E1E1E'>(int32 i=</span><span lang=EN-US
2013      style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
2014      mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
2015      mso-bidi-font-family:"Roboto Mono";color:#B8D7A3;background:#1E1E1E'>0</span>
<span
2016      lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2017      major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2018      major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
2019      #1E1E1E'; i&lt;block_count_max; i++){<br>
2020      <span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&~ </span>
</span><span

```

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[illegible]

```
2101 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
2102 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2103 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2104 major-fareast;mso-bidi-font-family:"Arial Unicode MS";color:#57A64A;
2105 background:#1E1E1E'>// </span><span style='font-size:9.0pt;font-family:"MS ゴシ
ック";
2106 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2107 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Arial Unicode MS";
2108 color:#57A64A;background:#1E1E1E'>ブロック情報を更新</span><span lang=EN-US
2109 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
2110 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
2111 mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:#1E1E1E'><br>
2112 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>FLuaValue<span
2113 style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>table_block_info
2114 = LuaGetField(KEY_LOCAL_TABLE_BLOCK_INFO);<br>
2115 <br>
2116 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
2117 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2118 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2119 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#569CD6;background:
2120 #1E1E1E'>for</span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシ
ック";
2121 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2122 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono";
2123 color:gainsboro;background:#1E1E1E'>(int32 i=</span><span lang=EN-US
2124 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
2125 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
2126 mso-bidi-font-family:"Roboto Mono";color:#B8D7A3;background:#1E1E1E'>0</span>
<span
2127 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2128 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2129 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
2130 #1E1E1E'>; i<&lt;array_index.Num(); i++){<br>
2131 <span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>FLuaValue<span
2132 style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>lua_value
2133 = table_block_info.GetFieldByIndex(array_index[i] + </span><span lang=EN-US
2134 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
2135 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
2136 mso-bidi-font-family:"Roboto Mono";color:#B8D7A3;background:#1E1E1E'>1</span>
<span
2137 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2138 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2139 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
2140 #1E1E1E'>);<br>
2141 <span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>UBlockInfo*<span
2142 style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>block_info = Owner-
&gt;ArrayBlockInfo[array_index[i]];<br>
2143 <br>
2144 <span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>block_info-&gt;bIsActive
```

```
2171 UMyLuaState は、独自の Lua ステートクラスです。
2172 LuaMachine プラグインにおいて、グローバルな（全体に公開する）関数・変数を格納しています。
2173
2174 UMyLuaComponent は、独自の Lua コンポーネントクラスです。
2175 LuaMachine プラグインにおいて、ローカルな（外部に公開しない）関数・変数を格納しています。
2176 本来 Lua コンポーネントクラスは、アクタのインスタンスごとに持たせるような使い方ができるの
    ですが、今回はグリッドクラスで1つだけ使用しています。
```

2182 C++ ソースコードを修正

```
2188 <table class=a border=1 cellspacing=0 cellpadding=0 width=600
2189 style='margin-left:5.0pt;border-collapse:collapse;mso-table-layout-alt:fixed;
2190 border:none;mso-border-alt:solid black 1.0pt;mso-yfti-tbllook:1536;mso-padding-alt:
2191 5.0pt 5.0pt 5.0pt 5.0pt;mso-border-insideh:1.0pt solid black;mso-border-insidev:
2192 1.0pt solid black'>
2193 <thead>
2194 <tr style='mso-yfti-irow:0;mso-yfti-firstrow:yes;page-break-inside:avoid'>
2195 <td width=600 valign=top style='width:524.5pt;border:solid black 1.0pt;
2196 padding:5.0pt 5.0pt 5.0pt 5.0pt'>
2197 <p class=normal style='margin-bottom:1.0pt;mso-pagination:none;word-break:
```

```
2198 break-all;border:none;mso-padding-alt:31.0pt 31.0pt 31.0pt 31.0pt;
2199 mso-border-shadow:yes'><b style='mso-bidi-font-weight:normal'><span
2200 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2201 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2202 major-fareast;mso-bidi-font-family:"Roboto Mono">LuaSampleGameMode.h</span></b>
</p>
2203 </td>
2204 </tr>
2205 <tr style='mso-yfti-irow:1;mso-yfti-lastrow:yes;page-break-inside:avoid'>
2206 <td width=600 valign=top style='white-space:nowrap;width:524.5pt;border:solid
black 1.0pt;
2207 border-top:none;mso-border-top-alt:solid black 1.0pt;background:#1E1E1E;
padding:5.0pt 5.0pt 5.0pt 5.0pt'>
2208 <p class=normal style='mso-pagination:none;word-break:break-all;border:none;
mso-padding-alt:31.0pt 31.0pt 31.0pt 31.0pt;mso-border-shadow:yes'><span
2209 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2210 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2211 major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>//
Copyright Epic Games, Inc. All Rights Reserved.</span><span lang=EN-US
2212 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
2213 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'><br>
2214 <br>
2215 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2216 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
background:#1E1E1E'>#pragma once</span><span lang=EN-US style='font-size:
2217 9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
2218 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
color:gainsboro;background:#1E1E1E'><br>
2219 <br>
2220 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2221 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
background:#1E1E1E'>#include </span><span lang=EN-US style='font-size:
2222 9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
2223 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
color:#D69D85;background:#1E1E1E'>&quot;CoreMinimal.h&quot;</span><span
2224 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2225 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
<br>
2226 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2227 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
background:#1E1E1E'>#include </span><span lang=EN-US style='font-size:9.0pt;
font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
2228 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
color:#D69D85;background:#1E1E1E'>&quot;GameFramework/GameMode.h&quot;</span>
<span
2229 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2230 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
```

```
2246 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E' >
<br>
2247 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2248 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2249 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
2250 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
2251 #1E1E1E'>#include &quot;Components/TextRenderComponent.h&quot;</span><span
2252 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2253 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2254 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E' >
<br>
2255 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2256 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2257 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
2258 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
2259 #1E1E1E'>#include &quot;MyLuaState.h&quot;</span><span lang=EN-US
2260 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
2261 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
2262 mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E' ><br>
2263 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2264 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2265 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
2266 background:#1E1E1E'>#include </span><span lang=EN-US style='font-size:9.0pt;
font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
2268 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2269 color:#D69D85;background:#1E1E1E' >&quot;LuaSampleGameMode.generated.h&quot;
</span><span
2270 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2271 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2272 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E' >
<br>
2273 <br>
2274 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2275 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2276 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;
2277 background:#1E1E1E'>/** GameMode class to specify pawn and playercontroller
2278 */</span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2279 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2280 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;
2281 background:#1E1E1E' ><br>
2282 UCLASS(minimalapi)<br>
2283 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2284 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2285 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#569CD6;
2286 background:#1E1E1E'>class</span><span lang=EN-US style='font-size:9.0pt;
font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
2288 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2289 color:#B8D7A3;background:#1E1E1E' > </span><span lang=EN-US style='font-size:
2290 9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
2291 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2292 color:gainsboro;background:#1E1E1E' >ALuaSampleGameMode</span><span
2293 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2294 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
```

```
2295 major-fareast;mso-bidi-font-family:Consolas;color:#B8D7A3;background:#1E1E1E' >
2296 :</span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2297 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2298 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;
2299 background:#1E1E1E'> </span><span lang=EN-US style='font-size:9.0pt;
2300 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
2301 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2302 color:#569CD6;background:#1E1E1E'>public</span><span lang=EN-US
2303 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
2304 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
2305 mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E' > AGameMode<br>
2306 {<br>
2307 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>GENERATED_BODY()<br>
2308 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2309 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2310 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#569CD6;
2311 background:#1E1E1E'>public</span><span lang=EN-US style='font-size:9.0pt;
2312 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
2313 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2314 color:gainsboro;background:#1E1E1E'>:<br>
2315 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>ALuaSampleGameMode();<br>
2316 <span style='background:#FFFF66;mso-highlight:#FFFF66'><br>
2317 </span></span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2318 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2319 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
2320 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
2321 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>UPROPERTY()<br>
2322 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>UTextRenderComponent*
<span
2323 style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>TextRender
2324 = nullptr;<span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>
</span></span><span
2325 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2326 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2327 major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:
2328 accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>// </span>
<span
2329 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
2330 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
2331 mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:accent2;
2332 background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>テキストレンダ<span
2333 lang=EN-US><br>
2334 </span></span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2335 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2336 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
2337 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
2338 #1E1E1E'><br>
2339 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>UPROPERTY()<br>
2340 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>UMyLuaState*<span
2341 style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>MyLuaState = nullptr;<span
2342 style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
2343 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2344 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2345 major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:
```

```
2346     accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>//  
Lua</span><span  
2347     style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-  
fareast;  
2348     mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;  
2349     mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:accent2;  
2350     background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>ステート<span  
2351     lang=EN-US><br>  
2352     </span></span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";  
2353     mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;  
2354     mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;  
2355     mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:  
2356     #1E1E1E'><br>  
2357     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>UPROPERTY(<br>  
2358     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>FLuaValue<span  
2359     style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span><span style='mso-tab-  
count:1'>&nbsp;&nbsp;&nbsp;</span>ScriptTable;  
2360     <span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span></span>  
<span  
2361     lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-  
font:  
2362     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:  
2363     major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:  
2364     accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>// </span>  
<span  
2365     style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-  
fareast;  
2366     mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;  
2367     mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:accent2;  
2368     background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>スクリプトテーブル  
<span  
2369     lang=EN-US><br>  
2370     </span></span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";  
2371     mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;  
2372     mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;  
2373     mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:  
2374     #1E1E1E'><br>  
2375     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>void<span  
2376     style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span><span style='mso-tab-count:  
2377     1'>&nbsp;&nbsp;&nbsp;</span>Tick(float delta_seconds) override;<span  
2378     style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span  
2379     lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-  
font:  
2380     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:  
2381     major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:  
2382     accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>// </span>  
<span  
2383     style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-  
fareast;  
2384     mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;  
2385     mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:accent2;  
2386     background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>ティック<span  
2387     lang=EN-US><br>  
2388     </span></span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";  
2389     mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;  
2390     mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;  
2391     mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:  
2392     #1E1E1E'><br>  
2393     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span>UFUNCTION(BlueprintCallable)<br>
```

```
2394 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>void<span
2395 style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span><span style='mso-tab-count:
2396 1'>&nbsp;&nbsp;&nbsp;</span>Initialize(UTextRenderComponent* text_render);<span
2397 style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span><span style='mso-tab-
count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
2398 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2399 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2400 major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:
2401 accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>// </span>
<span
2402 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
2403 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
2404 mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:accent2;
2405 background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>初期化</span><span
2406 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
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2407 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2408 major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:
2409 accent2;background:#1E1E1E'><br>
2410 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2411 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2412 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;
2413 background:#1E1E1E'>}</span><span lang=EN-US style='font-size:9.0pt;
2414 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
2415 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono"'></span></p>
2416 </td>
2417 </tr>
2418 </thead>
2419 </table>
2420 <br>
2421 <table class=a0 border=1 cellspacing=0 cellpadding=0 width=600
2422 style='margin-left:5.0pt;border-collapse:collapse;mso-table-layout-alt:fixed;
2423 border:none;mso-border-alt:solid black 1.0pt;mso-yfti-tbllook:1536;mso-padding-alt:
2424 5.0pt 5.0pt 5.0pt 5.0pt;mso-border-insideh:1.0pt solid black;mso-border-insidev:
2425 1.0pt solid black'>
2426 <thead>
2427 <tr style='mso-yfti-irow:0;mso-yfti-firstrow:yes;page-break-inside:avoid'>
2428 <td width=600 valign=top style='width:524.5pt;border:solid black 1.0pt;
2429 padding:5.0pt 5.0pt 5.0pt 5.0pt'>
2430 <p class=normal style='margin-bottom:1.0pt;mso-pagination:none;word-break:
2431 break-all;border:none;mso-padding-alt:31.0pt 31.0pt 31.0pt 31.0pt;
2432 mso-border-shadow:yes'><b style='mso-bidi-font-weight:normal'><span
2433 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2434 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2435 major-fareast;mso-bidi-font-family:"Roboto Mono"'>LuaSampleGameMode.cpp</span>
</b></p>
2436 </td>
2437 </tr>
2438 <tr style='mso-yfti-irow:1;mso-yfti-lastrow:yes;page-break-inside:avoid'>
2439 <td width=600 valign=top style='white-space:nowrap;width:524.5pt;border:solid
black 1.0pt;
2440 border-top:none;mso-border-top-alt:solid black 1.0pt;background:#1E1E1E;
2441 padding:5.0pt 5.0pt 5.0pt 5.0pt'>
2442 <p class=normal style='mso-pagination:none;word-break:break-all;border:none;
2443 mso-padding-alt:31.0pt 31.0pt 31.0pt 31.0pt;mso-border-shadow:yes'><span
```

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2444 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2445 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2446 major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>//
2447 Copyright Epic Games, Inc. All Rights Reserved.</span><span lang=EN-US
2448 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
2449 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
2450 mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'><br>
2451 <br>
2452 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2453 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2454 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
2455 background:#1E1E1E'>#include </span><span lang=EN-US style='font-size:9.0pt;
2456 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
2457 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2458 color:#D69D85;background:#1E1E1E'>&quot;LuaSampleGameMode.h&quot;</span><span
2459 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2460 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2461 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
<br>
2462 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2463 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2464 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
2465 background:#1E1E1E'>#include </span><span lang=EN-US style='font-size:9.0pt;
2466 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
2467 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2468 color:#D69D85;background:#1E1E1E'>&quot;LuaSamplePlayerController.h&quot;</span>
<span
2469 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2470 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2471 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
<br>
2472 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2473 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2474 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
2475 background:#1E1E1E'>#include </span><span lang=EN-US style='font-size:9.0pt;
2476 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
2477 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2478 color:#D69D85;background:#1E1E1E'>&quot;LuaSamplePawn.h&quot;</span><span
2479 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2480 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2481 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
<br>
2482 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2483 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2484 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
2485 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
2486 #1E1E1E'>#include &quot;LuaBlueprintFunctionLibrary.h&quot;<br>
2487 #include &quot;LuaSampleBlockGrid.h&quot;</span><span lang=EN-US
2488 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
2489 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
2490 mso-bidi-font-family:Consolas;color:black;mso-themecolor:text1;background:
```

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2591     lang=EN-US><br>
2592 </span></span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2593 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2594 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
2595 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
2596 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>FString<span
2597 style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>script_path =
2598 FPaths::Combine(MyLuaState-&gt;LuaPath, TEXT(&quot;Start.lua&quot;));<span
2599 style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
2600 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2601 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2602 major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:
2603 accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>// </span>
<span
2604 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
2605 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
2606 mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:accent2;
2607 background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>スクリプトのパスを生
成<span
2608 lang=EN-US><br>
2609 </span></span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2610 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2611 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
2612 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
2613 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>ScriptTable
2614 = ULuaBlueprintFunctionLibrary::LuaRunNonContentFile(this,
2615 MyLuaState-&gt;StaticClass(), script_path, false);<span style='mso-tab-count:
2616 2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
2617 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2618 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2619 major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:
2620 accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>// </span>
<span
2621 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
2622 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
2623 mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:accent2;
2624 background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>スクリプトをロード&
実行<span
2625 lang=EN-US><br>
2626 </span></span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2627 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2628 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
2629 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
2630 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>
</span>if(ScriptTable.IsNil()
2631 == false){<br>
2632 <span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span></span>GetWorld()-&gt;SpawnActor<ALuaSampleBlockGrid>();<span
2633 style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span></span></span><span
2634 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2635 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2636 major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:
2637 accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>// </span>
<span

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2638 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
2639 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
2640 mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:accent2;
2641 background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>グリッドを生成<span
2642 lang=EN-US><br>
2643 </span></span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2644 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
2645 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
2646 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><br>
2647 }</span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2648 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2649 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto Mono"'></span>
</p>
2651 </td>
2652 </tr>
2653 </thead>
2654 </table>
2655 <br>
2656 <table class=a1 border=1 cellspacing=0 cellpadding=0 width=600
2657 style='margin-left:5.0pt;border-collapse:collapse;mso-table-layout-alt:fixed;
2658 border:none;mso-border-alt:solid black 1.0pt;mso-yfti-tbllook:1536;mso-padding-alt:
2659 5.0pt 5.0pt 5.0pt 5.0pt;mso-border-insideh:1.0pt solid black;mso-border-insidev:
2660 1.0pt solid black'>
2661 <thead>
2662 <tr style='mso-yfti-irow:0;mso-yfti-firstrow:yes;page-break-inside:avoid'>
2663 <td width=600 valign=top style='width:524.5pt;border:solid black 1.0pt;
2664 padding:5.0pt 5.0pt 5.0pt 5.0pt'>
2665 <p class=normal style='mso-pagination:none;word-break:break-all'><b
2666 style='mso-bidi-font-weight:normal'><span lang=EN-US style='font-size:9.0pt;
2667 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
2668 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono"'>LuaSampleBlockGrid.h</span></b></p>
2669 </td>
2670 </tr>
2671 <tr style='mso-yfti-irow:1;page-break-inside:avoid'>
2672 <td width=600 valign=top style='white-space:nowrap;width:524.5pt;border:solid
black 1.0pt;
2673 border-top:none;mso-border-top-alt:solid black 1.0pt;background:#1E1E1E;
2674 padding:5.0pt 5.0pt 5.0pt 5.0pt'>
2675 <p class=normal style='mso-pagination:none;word-break:break-all;border:none;
2676 mso-padding-alt:31.0pt 31.0pt 31.0pt 31.0pt;mso-border-shadow:yes'><span
2677 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2678 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2679 major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>//
2680 Copyright Epic Games, Inc. All Rights Reserved.</span><span lang=EN-US
2681 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
2682 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
2683 mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'><br>
2684 <br>
2685 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2686 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2687 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
2688 background:#1E1E1E'>#pragma once</span><span lang=EN-US style='font-size:
2689 9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:

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2690 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2691 color:gainsboro;background:#1E1E1E'><br>
2692 <br>
2693 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2694 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2695 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
2696 background:#1E1E1E'>#include </span><span lang=EN-US style='font-size:9.0pt;
2697 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
2698 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2699 color:#D69D85;background:#1E1E1E'>&quot;CoreMinimal.h&quot;</span><span
2700 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2701 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2702 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
<br>
2703 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2704 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2705 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
2706 background:#1E1E1E'>#include </span><span lang=EN-US style='font-size:9.0pt;
2707 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
2708 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2709 color:#D69D85;background:#1E1E1E'>&quot;GameFramework/Actor.h&quot;</span><span
2710 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2711 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2712 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
<br>
2713 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2714 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2715 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
2716 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
2717 #1E1E1E'>#include &quot;MyLuaComponent.h&quot;</span><span lang=EN-US
2718 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
2719 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
2720 mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'><br>
2721 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2722 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2723 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
2724 background:#1E1E1E'>#include </span><span lang=EN-US style='font-size:9.0pt;
2725 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
2726 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2727 color:#D69D85;background:#1E1E1E'>&quot;LuaSampleBlockGrid.generated.h&quot;
</span><span
2728 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2729 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2730 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
<br>
2731 <br>
2732 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2733 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2734 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;
2735 background:#1E1E1E'>/** Class used to spawn blocks and manage score */</span>
<span
2736 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
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2783 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2784 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2785 major-fareast;mso-bidi-font-
family:Consolas;color:#569CD6;background:#1E1E1E'>class</span><span
2786 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2787 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2788 major-fareast;mso-bidi-font-family:Consolas;color:#B8D7A3;background:#1E1E1E'>
2789 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2790 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2791 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;
2792 background:#1E1E1E'>USceneComponent</span><span lang=EN-US style='font-size:
2793 9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
2794 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2795 color:#B8D7A3;background:#1E1E1E'>* </span><span lang=EN-US
2796 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
2797 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
2798 mso-bidi-font-
family:Consolas;color:gainsboro;background:#1E1E1E'>DummyRoot</span><span
2799 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2800 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2801 major-fareast;mso-bidi-font-family:Consolas;color:#B8D7A3;background:#1E1E1E'>;
</span><span
2802 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2803 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2804 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
<br>
2805 <br>
2806 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
2807 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2808 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2809 major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>/**
2810 Text component for the score */</span><span lang=EN-US style='font-size:
2811 9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
2812 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2813 color:gainsboro;background:#1E1E1E'><br>
2814 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>UPROPERTY(Category =
2815 Grid, VisibleDefaultsOnly, BlueprintReadOnly, meta = (AllowPrivateAccess =
</span><span
2816 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2817 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2818 major-fareast;mso-bidi-font-
family:Consolas;color:#D69D85;background:#1E1E1E'>&quot;true&quot;</span><span
2819 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2820 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2821 major-fareast;mso-bidi-font-
family:Consolas;color:gainsboro;background:#1E1E1E'>))<br>
2822 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
2823 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2824 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
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2825     major-fareast;mso-bidi-font-
family:Consolas;color:#569CD6;background:#1E1E1E'>class</span><span
2826     lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2827     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2828     major-fareast;mso-bidi-font-family:Consolas;color:#B8D7A3;background:#1E1E1E'>
2829     </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2830     mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2831     mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;
2832     background:#1E1E1E'>UTextRenderComponent</span><span lang=EN-US
2833     style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
2834     mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
2835     mso-bidi-font-family:Consolas;color:#B8D7A3;background:#1E1E1E'>* </span><span
2836     lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2837     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2838     major-fareast;mso-bidi-font-
family:Consolas;color:gainsboro;background:#1E1E1E'>ScoreText</span><span
2839     lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2840     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2841     major-fareast;mso-bidi-font-family:Consolas;color:#B8D7A3;background:#1E1E1E'>;
</span><span
2842     lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2843     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2844     major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
<br>
2845     <br>
2846     </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2847     mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2848     mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#569CD6;
2849     background:#1E1E1E'>public</span><span lang=EN-US style='font-size:9.0pt;
2850     font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
2851     major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2852     color:gainsboro;background:#1E1E1E'><br>
2853     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>ALuaSampleBlockGrid();
<br>
2854     <br>
2855     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
2856     lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2857     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2858     major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>/**
2859     How many blocks have been clicked */</span><span lang=EN-US
2860     style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
2861     mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
2862     mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'><br>
2863     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>int32 Score;<br>
2864     <br>
2865     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
2866     lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2867     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2868     major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>/**
2869     Number of blocks along each side of grid */</span><span lang=EN-US

```

```
2870 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
2871 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
2872 mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'><br>
2873 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>UPROPERTY(Category=Grid,
2874 EditAnywhere, BlueprintReadOnly)<br>
2875 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>int32 Size;<br>
2876 <br>
2877 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
2878 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2879 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2880 major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>/**
2881 Spacing of blocks */</span><span lang=EN-US style='font-size:9.0pt;
2882 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
2883 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2884 color:gainsboro;background:#1E1E1E'><br>
2885 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>UPROPERTY(Category=Grid,
2886 EditAnywhere, BlueprintReadOnly)<br>
2887 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
2888 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2889 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2890 major-fareast;mso-bidi-font-
2891 family:Consolas;color:#569CD6;background:#1E1E1E'>float</span><span
2892 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2893 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2894 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
2895 BlockSpacing;<br>
2896 <br>
2897 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2898 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2899 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#569CD6;
2900 background:#1E1E1E'>protected</span><span lang=EN-US style='font-size:9.0pt;
font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
2901 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2902 color:gainsboro;background:#1E1E1E'><br>
2903 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
2904 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2905 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2906 major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>//
2907 Begin AActor interface</span><span lang=EN-US style='font-size:9.0pt;
font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
2909 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2910 color:gainsboro;background:#1E1E1E'><br>
2911 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
2912 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2913 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2914 major-fareast;mso-bidi-font-
2915 family:Consolas;color:#569CD6;background:#1E1E1E'>virtual</span><span
2916 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2917 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2918 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
```

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2918 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2919 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2920 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#569CD6;
2921 background:#1E1E1E'>void</span><span lang=EN-US style='font-size:9.0pt;
2922 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
2923 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2924 color:gainsboro;background:#1E1E1E'> BeginPlay() override;<br>
2925 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
2926 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2927 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2928 major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>/**
2929 End AActor interface</span><span lang=EN-US style='font-size:9.0pt;
2930 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
2931 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2932 color:gainsboro;background:#1E1E1E'><br>
2933 <br>
2934 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2935 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2936 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#569CD6;
2937 background:#1E1E1E'>public</span><span lang=EN-US style='font-size:9.0pt;
2938 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
2939 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2940 color:gainsboro;background:#1E1E1E'>:<br>
2941 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
2942 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2943 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2944 major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>/**
2945 Handle the block being clicked */</span><span lang=EN-US style='font-size:
2946 9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
2947 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2948 color:gainsboro;background:#1E1E1E'><br>
2949 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
2950 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2951 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2952 major-fareast;mso-bidi-font-
family:Consolas;color:#569CD6;background:#1E1E1E'>void</span><span
2953 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2954 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2955 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
2956 AddScore();<br>
2957 <br>
2958 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
2959 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2960 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2961 major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>/**
2962 Returns DummyRoot subobject */</span><span lang=EN-US style='font-size:
2963 9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
2964 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2965 color:gainsboro;background:#1E1E1E'><br>
2966 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>FORCEINLINE class
```

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2967     USceneComponent* GetDummyRoot() </span><span lang=EN-US style='font-size:
2968     9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
2969     major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2970     color:#569CD6;background:#1E1E1E'>const</span><span lang=EN-US
2971     style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
2972     mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
2973     mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'> { </span><span
2974     lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2975     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2976     major-fareast;mso-bidi-font-
family:Consolas;color:#569CD6;background:#1E1E1E'>return</span><span
2977     lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2978     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2979     major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
2980     DummyRoot; }<br>
2981     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
2982     lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2983     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2984     major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>/**
2985     Returns ScoreText subobject */</span><span lang=EN-US style='font-size:
2986     9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
2987     major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
2988     color:gainsboro;background:#1E1E1E'><br>
2989     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>FORCEINLINE class
2990     UTextRenderComponent* GetScoreText() </span><span lang=EN-US
2991     style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
2992     mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
2993     mso-bidi-font-family:Consolas;color:#569CD6;background:#1E1E1E'>const</span><span
2994     lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
2995     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
2996     major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
2997     { </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
2998     mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
2999     mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#569CD6;
3000     background:#1E1E1E'>return</span><span lang=EN-US style='font-size:9.0pt;
3001     font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
3002     major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
3003     color:gainsboro;background:#1E1E1E'> ScoreText; }<br>
3004     <br>
3005     </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3006     mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3007     mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
3008     mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
3009     #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>UPROPERTY()<br>
3010     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>ALuaSampleGameMode*<span
3011     style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>GameMode = nullptr;<span
3012     style='mso-tab-count:1'></span><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>
</span><span
3013     style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span lang=EN-US
3014     style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;

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3015 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
3016 mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:accent2;
3017 background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>// </span><span
3018 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
3019 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
3020 mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:accent2;
3021 background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>ゲームモード<span
3022 lang=EN-US><br>
3023 <br>
3024 </span></span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3026 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
3027 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
3028 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>UPROPERTY(<br>
3029 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>UMyLuaComponent*<span
3030 style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span><span style='mso-tab-count:
3031 1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>MyLuaComponent = nullptr;<span
3032 style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span lang=EN-US
3033 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
3034 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
3035 mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:accent2;
3036 background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>// Lua</span><span
3037 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
3038 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
3039 mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:accent2;
3040 background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>コンポーネント<span
3041 lang=EN-US><br>
3042 </span></span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3044 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
3045 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
3046 #1E1E1E'><br>
3047 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>UPROPERTY(<br>
3048 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>TArray<UBlockInfo*>
<span
3049 style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>ArrayBlockInfo;<span
3050 style='mso-tab-count:1'></span><span style='mso-tab-
count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span><span
3051 style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span lang=EN-US
3052 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
3053 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
3054 mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:accent2;
3055 background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>// </span><span
3056 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
3057 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
3058 mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:accent2;
3059 background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>ブロック情報配列
</span><span
3060 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3061 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3062 major-fareast;mso-bidi-font-family:"Roboto Mono";color:gainsboro;background:
3063 #1E1E1E'><br></span>
3064 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
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3065 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3066 major-fareast;mso-bidi-font-family:Consolas;color:black;mso-themecolor:text1;
3067 background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'><span
3068 style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>float<span
3069 style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span><span style='mso-tab-
count:1'>&nbsp;&nbsp;&nbsp;</span>BlockScale
3070 = 1.0f;<span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>
</span><span
3071 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3072 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3073 major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:
3074 accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>// </span>
<span
3075 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
3076 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
3077 mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:accent2;
3078 background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>ブロックスケール
<span
3079 lang=EN-US><br>
3080 </span></span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3081 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3082 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
3083 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
3084 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>float<span
3085 style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span><span style='mso-tab-
count:1'>&nbsp;&nbsp;&nbsp;</span>GridMargin
3086 = 40.0f;<span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span></span>
<span
3087 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3088 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3089 major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:
3090 accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>// </span>
<span
3091 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
3092 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
3093 mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:accent2;
3094 background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>グリッド間隔</span>
<span
3095 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3096 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3097 major-fareast;mso-bidi-font-family:Consolas;color:black;mso-themecolor:text1;
3098 background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'><br>
3099 <br>
3100 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>void<span
3101 style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>
</span>Tick(float
3102 delta_seconds) override;<span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>
</span></span><span
3103 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3104 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3105 major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:
3106 accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>// </span>
<span
```

```
3107 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
3108 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
3109 mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:accent2;
3110 background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>ティック<span
3111 lang=EN-US><br>
3112 </span></span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3113 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3114 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
3115 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
3116 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>void<span
3117 style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>OnClick(int32
3118 index);<span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>
</span><span
3119 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3120 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3121 major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:
3122 accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>// </span>
<span
3123 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
3124 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
3125 mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:accent2;
3126 background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>クリック時<span
3127 lang=EN-US><br>
3128 </span></span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3129 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3130 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
3131 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
3132 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>void<span
3133 style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>OnOverlap(int32
3134 index, bool is_on);<span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>
</span><span
3135 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3136 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3137 major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:
3138 accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>// </span>
<span
3139 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
3140 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
3141 mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:accent2;
3142 background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>オーバーラップ時
<span
3143 lang=EN-US><br>
3144 </span></span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3145 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3146 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
3147 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
3148 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>void<span
3149 style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>AddBlockInfo(int32
3150 index, ALuaSampleBlock* block);<span style='mso-tab-
count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
3151 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
```

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3199 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>UFUNCTION()<br>
3200 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>void<span
3201 style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>SetTitleText(FLuaValue
3202 arg_text);<span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
3203 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3204 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3205 major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:
3206 accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>// </span>
<span
3207 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
3208 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
3209 mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:accent2;
3210 background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>タイトルテキストを設
定<span
3211 lang=EN-US><br>
3212 </span></span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3213 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3214 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
3215 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
3216 #1E1E1E'><br>
3217 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>UFUNCTION()<br>
3218 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>void<span
3219 style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span><span style='mso-tab-count:
3220 1'>&nbsp;&nbsp;&nbsp;</span>SetScoreText(FLuaValue arg_text);<span
3221 style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
3222 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3223 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3224 major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:
3225 accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>// </span>
<span
3226 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
3227 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
3228 mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:accent2;
3229 background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>スコアテキストを設定
<span
3230 lang=EN-US><br>
3231 </span></span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3232 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3233 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;
3234 background:#1E1E1E'>}</span><span lang=EN-US style='font-size:9.0pt;
3235 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
3236 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
3237 color:#57A64A;background:#1E1E1E'></span></p>
3238 </td>
3239 </tr>
3240 </thead>
3241 </table>
3242 <br>
3243 <table class=a2 border=1 cellspacing=0 cellpadding=0 width=600
3244 style='margin-left:5.0pt;border-collapse:collapse;mso-table-layout-alt:fixed;
3245 border:none;mso-border-alt:solid black 1.0pt;mso-yfti-tbllook:1536;mso-padding-alt:
3246 5.0pt 5.0pt 5.0pt 5.0pt;mso-border-insideh:1.0pt solid black;mso-border-insidev:
3247 1.0pt solid black'>

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```

3248 <thead>
3249 <tr style='mso-yfti-irow:0;mso-yfti-firstrow:yes;page-break-inside:avoid'>
3250 <td width=600 valign=top style='width:524.5pt;border:solid black 1.0pt;
3251 padding:5.0pt 5.0pt 5.0pt 5.0pt'>
3252 <p class=normal style='mso-pagination:none;word-break:break-all'><b
3253 style='mso-bidi-font-weight:normal'><span lang=EN-US style='font-size:9.0pt;
3254 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
3255 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono"'>LuaSampleBlockGrid.cpp</span></b></p>
3256 </td>
3257 </tr>
3258 <tr style='mso-yfti-irow:1;page-break-inside:avoid'>
3259 <td width=600 valign=top style='white-space:nowrap;width:524.5pt;border:solid
black 1.0pt;
3260 border-top:none;mso-border-top-alt:solid black 1.0pt;background:#1E1E1E;
3261 padding:5.0pt 5.0pt 5.0pt 5.0pt'>
3262 <p class=normal style='mso-pagination:none;word-break:break-all;border:none;
3263 mso-padding-alt:31.0pt 31.0pt 31.0pt 31.0pt;mso-border-shadow:yes'><span
3264 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3265 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3266 major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>//
3267 Copyright Epic Games, Inc. All Rights Reserved.</span><span lang=EN-US
3268 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
3269 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
3270 mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'><br>
3271 <br>
3272 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3273 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3274 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
3275 background:#1E1E1E'>#include </span><span lang=EN-US style='font-size:9.0pt;
3276 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
3277 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
3278 color:#D69D85;background:#1E1E1E'>&quot;LuaSampleBlockGrid.h&quot;</span><span
3279 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3280 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3281 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
<br>
3282 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3283 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3284 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
3285 background:#1E1E1E'>#include </span><span lang=EN-US style='font-size:9.0pt;
3286 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
3287 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
3288 color:#D69D85;background:#1E1E1E'>&quot;LuaSampleBlock.h&quot;</span><span
3289 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3290 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3291 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
<br>
3292 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3293 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3294 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
3295 background:#1E1E1E'>#include </span><span lang=EN-US style='font-size:9.0pt;

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3296 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
3297 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
3298 color:#D69D85;background:#1E1E1E'>&quot;Components/TextRenderComponent.h&quot;
</span><span
3299 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3300 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3301 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
<br>
3302 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3303 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3304 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
3305 background:#1E1E1E'>#include </span><span lang=EN-US style='font-size:9.0pt;
3306 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
3307 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
3308 color:#D69D85;background:#1E1E1E'>&quot;Engine/World.h&quot;</span><span
3309 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3310 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3311 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
<br>
3312 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3313 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3314 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
3315 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
3316 #1E1E1E'>#include &quot;LuaSampleGameMode.h&quot;</span><span lang=EN-US
3317 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
3318 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
3319 mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'><br>
3320 <br>
3321 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3322 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3323 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
3324 background:#1E1E1E'>#define LOCTEXT_NAMESPACE </span><span lang=EN-US
3325 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
3326 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
3327 mso-bidi-font-
family:Consolas;color:#D69D85;background:#1E1E1E'>&quot;PuzzleBlockGrid&quot;</span>
<span
3328 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3329 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3330 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
<br>
3331 <br>
3332 ALuaSampleBlockGrid::ALuaSampleBlockGrid()<br>
3333 {<br>
3334 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
3335 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3336 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3337 major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>//
3338 Create dummy root scene component</span><span lang=EN-US style='font-size:
3339 9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
3340 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
```

```
3341     color:gainsboro;background:#1E1E1E'><br>
3342     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>DummyRoot =
3343     CreateDefaultSubobject<&lt;USceneComponent&&gt;(TEXT(</span><span lang=EN-US
3344     style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:
fareast;
3345     mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
3346     mso-bidi-font-
family:Consolas;color:#D69D85;background:#1E1E1E'>&quot;Dummy0&quot;</span><span
3347     lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3348     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3349     major-fareast;mso-bidi-font-
family:Consolas;color:gainsboro;background:#1E1E1E'>));<br>
3350     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>RootComponent =
3351     DummyRoot;<br>
3352     <br>
3353     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
3354     lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3355     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3356     major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>//
3357     Create static mesh component</span><span lang=EN-US style='font-size:9.0pt;
3358     font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
3359     major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
3360     color:gainsboro;background:#1E1E1E'><br>
3361     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>ScoreText =
3362     CreateDefaultSubobject<&lt;UTextRenderComponent&&gt;(TEXT(</span><span
3363     lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3364     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3365     major-fareast;mso-bidi-font-
family:Consolas;color:#D69D85;background:#1E1E1E'>&quot;ScoreText0&quot;</span><span
3366     lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3367     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3368     major-fareast;mso-bidi-font-
family:Consolas;color:gainsboro;background:#1E1E1E'>));<br>
3369     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>ScoreText-
&gt;SetRelativeLocation(FVector(</span><span
3370     lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3371     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3372     major-fareast;mso-bidi-font-
family:Consolas;color:#B8D7A3;background:#1E1E1E'>200.f</span><span
3373     lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3374     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3375     major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>,
</span><span
3376     lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3377     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3378     major-fareast;mso-bidi-font-
family:Consolas;color:#B8D7A3;background:#1E1E1E'>0.f</span><span
3379     lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3380     major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3381     major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>,
</span><span
```

```
3382 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3383 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3384 major-fareast;mso-bidi-font-
family:Consolas;color:#B8D7A3;background:#1E1E1E'>0.f</span><span
3385 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3386 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3387 major-fareast;mso-bidi-font-
family:Consolas;color:gainsboro;background:#1E1E1E'>));<br>
3388 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>ScoreText-
&gt;SetRelativeRotation(FRotator(</span><span
3389 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3390 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3391 major-fareast;mso-bidi-font-
family:Consolas;color:#B8D7A3;background:#1E1E1E'>90.f</span><span
3392 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3393 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3394 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>,
</span><span
3395 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3396 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3397 major-fareast;mso-bidi-font-
family:Consolas;color:#B8D7A3;background:#1E1E1E'>0.f</span><span
3398 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3399 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3400 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>,
</span><span
3401 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3402 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3403 major-fareast;mso-bidi-font-
family:Consolas;color:#B8D7A3;background:#1E1E1E'>0.f</span><span
3404 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3405 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3406 major-fareast;mso-bidi-font-
family:Consolas;color:gainsboro;background:#1E1E1E'>));<br>
3407 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>ScoreText-
&gt;SetText(FText::Format(LOCTEXT(</span><span
3408 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3409 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3410 major-fareast;mso-bidi-font-
family:Consolas;color:#D69D85;background:#1E1E1E'>&quot;ScoreFmt&quot;</span><span
3411 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3412 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3413 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>,
3414 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3415 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#D69D85;
background:#1E1E1E'>&quot;Score: {0}&quot;</span><span lang=EN-US
3416 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
3417 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
```

```
3420 mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>),
3421 FText::AsNumber(</span><span lang=EN-US style='font-size:9.0pt;font-family:
3422 "MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:
fareast;
3423 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#B8D7A3;
3424 background:#1E1E1E'>0</span><span lang=EN-US style='font-size:9.0pt;
3425 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
3426 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
3427 color:gainsboro;background:#1E1E1E'>))</span><br>
3428 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>ScoreText-
&gt;SetupAttachment(DummyRoot);<br>
3429 <br>
3430 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
3431 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3432 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3433 major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>//
3434 Set defaults</span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシ
ック";
3435 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3436 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;
3437 background:#1E1E1E'><br>
3438 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>Size = </span><span
3439 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3440 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3441 major-fareast;mso-bidi-font-
family:Consolas;color:#B8D7A3;background:#1E1E1E'>3</span><span
3442 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3443 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3444 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>;
<br>
3445 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>BlockSpacing = </span>
<span
3446 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3447 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3448 major-fareast;mso-bidi-font-
family:Consolas;color:#B8D7A3;background:#1E1E1E'>300.f</span><span
3449 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3450 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3451 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>;
<br>
3452 <br>
3453 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3454 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3455 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
3456 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
3457 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>
</span>PrimaryActorTick.bCanEverTick
3458 = true;</span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3459 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3460 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;
3461 background:#1E1E1E'><br>
3462 }<br>
3463 <br>
3464 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
```

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3465 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3466 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#569CD6;
3467 background:#1E1E1E'>void</span><span lang=EN-US style='font-size:9.0pt;
3468 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
3469 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
3470 color:gainsboro;background:#1E1E1E'> ALuaSampleBlockGrid::BeginPlay()<br>
3471 {<br>
3472 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>Super::BeginPlay();<br>
3473 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3474 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3475 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
3476 mso-themecolor:text1;background:#1E1E1E'><br>
3477 <span style='background:#FFFF66;mso-highlight:#FFFF66'><span style='mso-tab-
count:
3478 1'>&nbsp;&nbsp;&nbsp;</span>static const float<span style='mso-tab-count:
3479 2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>BLOCK_SIZE_BASIS = 260.0f;<br>
3480 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>static const int32<span
3481 style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>COUNT_BLOCK_DEFAULT
3482 = 3;<br>
3483 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>float<span
3484 style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span><span style='mso-tab-
count:1'>&nbsp;&nbsp;&nbsp;</span>block_size_total,
3485 block_size;<br>
3486 <br>
3487 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>GameMode =
3488 Cast<ALuaSampleGameMode>(GetWorld()->GetAuthGameMode());<br>
3489 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>MyLuaComponent =
NewObject<UMyLuaComponent>(this,
3490 TEXT(&quot;MyLuaComponent&quot;));<br>
3491 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>MyLuaComponent-
&gt;Initialize(this);<br>
3492 <br>
3493 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>block_size_total =
3494 ((BLOCK_SIZE_BASIS * COUNT_BLOCK_DEFAULT) + (GridMargin * 2.0f));<br>
3495 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>block_size =
3496 ((block_size_total - (GridMargin * (Size - 1))) / Size);<br>
3497 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>BlockScale =
3498 (block_size / BLOCK_SIZE_BASIS);<br>
3499 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>BlockSpacing =
3500 (block_size + GridMargin);<br>
3501 <br>
3502 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>ScoreText-
&gt;SetRelativeLocation(FVector(40.0f,
3503 520.0f, 0.0f));<br>
3504 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>ScoreText-
&gt;SetRelativeRotation(FRotator(90.0f,
3505 -180.0f, 0.0f));<br>
3506 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>ScoreText-
&gt;SetRelativeScale3D(FVector::OneVector);<br>
3507 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>ScoreText-
&gt;SetWorldSize(80.0f);<br>
3508 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>ScoreText-
&gt;SetHorizontalAlignment(EHorizTextAlign::EHTA_Left);<br>
3509 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>ScoreText-
&gt;SetVerticalAlignment(EVerticalTextAlign::EVTA_TextTop);<br>
3510 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>ScoreText-
&gt;SetTextRenderColor(FColor::White);<br>
3511 </span></span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3512 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;

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3513 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;
3514 background:#1E1E1E'><br>
3515 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
3516 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3517 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3518 major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>//
3519 Number of blocks</span><span lang=EN-US style='font-size:9.0pt;font-family:
3520 "MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-
fareast;
3521 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;
3522 background:#1E1E1E'><br>
3523 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
3524 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3525 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3526 major-fareast;mso-bidi-font-
family:Consolas;color:#569CD6;background:#1E1E1E'>const</span><span
3527 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3528 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3529 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
3530 int32 NumBlocks = Size * Size;</span><span lang=EN-US style='font-size:9.0pt;
3531 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
3532 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono";
3533 color:gainsboro;background:#1E1E1E'><br></span>
3534 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
3535 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3536 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
<span
3537 style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span lang=EN-US
3538 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
3539 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
3540 mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>// Loop to
3541 spawn each block</span><span lang=EN-US style='font-size:9.0pt;font-family:
3542 "MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-
fareast;
3543 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;
3544 background:#1E1E1E'><br>
3545 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
3546 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3547 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3548 major-fareast;mso-bidi-font-
family:Consolas;color:#569CD6;background:#1E1E1E'>for</span><span
3549 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3550 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3551 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
(int32
3552 BlockIndex=</span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシッ
ク";
3553 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3554 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#B8D7A3;
3555 background:#1E1E1E'>0</span><span lang=EN-US style='font-size:9.0pt;
```

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3733 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>,
3734 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3735 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3736 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#D69D85;
3737 background:#1E1E1E'>&quot;Score: {0}&quot;</span><span lang=EN-US
3738 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
3739 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
3740 mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>),
3741 FText::AsNumber(Score));<br>
3742 }<br>
3743 <br>
3744 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3745 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3746 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;
3747 mso-themecolor:accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
3748 #1E1E1E'>// </span><span style='font-size:9.0pt;font-family:"MS ゴシック";
3749 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3750 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;
3751 mso-themecolor:accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
3752 #1E1E1E'>ティック</span><span lang=EN-US style='font-size:9.0pt;font-family:
3753 "MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-
fareast;
3754 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
3755 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
3756 #1E1E1E'><br>
3757 void ALuaSampleBlockGrid::Tick(float delta_seconds)<br>
3758 {<br>
3759 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>Super::Tick(delta_seconds);<br>
3760 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>if(MyLuaComponent){<br>
3761 <span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span><br>
</span>MyLuaComponent-&gt;Execute(delta_seconds);<br>
3762 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span>}<br>
3763 }<br>
3764 <br>
3765 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3766 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3767 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;
3768 mso-themecolor:accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
3769 #1E1E1E'>// </span><span style='font-size:9.0pt;font-family:"MS ゴシック";
3770 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3771 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;
3772 mso-themecolor:accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
3773 #1E1E1E'>クリック時</span><span lang=EN-US style='font-size:9.0pt;font-family:
3774 "MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-
fareast;
3775 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
3776 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
3777 #1E1E1E'><br>
3778 void ALuaSampleBlockGrid::OnClick(int32 index)<br>
3779 {<br>
3780 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>TArray< FLuaValue
3781 &gt;<span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>args;<br>
3782 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span><br>
</span>args.Add(FLuaValue(index));<br>
3783 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span>MyLuaComponent-
&gt;LuaCallTableKey(GameMode-&gt;ScriptTable,
3784 KEY_SCRIPT_FUNC_ON_CLICK, args);<br>
3785 }<br>

```

```
3786 <br>
3787 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3788 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3789 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;
3790 mso-themecolor:accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
3791 #1E1E1E'>// </span><span style='font-size:9.0pt;font-family:"MS ゴシック";
3792 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3793 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;
3794 mso-themecolor:accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
3795 #1E1E1E'>オーバーラップ時</span><span lang=EN-US style='font-size:9.0pt;font-
family:
3796 "MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-
fareast;
3797 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
3798 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
3799 #1E1E1E'><br>
3800 void ALuaSampleBlockGrid::OnOverlap(int32 index, bool is_on)<br>
3801 {<br>
3802 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>TArray< FLuaValue
3803 &gt;<span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>args;<br>
3804 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>
</span>args.Add(FLuaValue(index));<br>
3805 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>
</span>args.Add(FLuaValue(is_on));<br>
3806 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>MyLuaComponent-
&gt;LuaCallTableKey(GameMode-&gt;ScriptTable,
3807 KEY_SCRIPT_FUNC_ON_OVERLAP, args);<br>
3808 }</span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3809 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3810 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;
3811 background:#1E1E1E'><br></span>
3812 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
3813 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3814 major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:
3815 accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>// </span>
<span
3816 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
3817 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
3818 mso-bidi-font-family:Consolas;color:#C0504D;mso-themecolor:accent2;
3819 background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'>ブロック情報を追加
</span><span
3820 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3821 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3822 major-fareast;mso-bidi-font-family:Consolas;color:black;mso-themecolor:text1;
3823 background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'><br>
3824 void ALuaSampleBlockGrid::AddBlockInfo(int32 index, ALuaSampleBlock* target)<br>
3825 {<br>
3826 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>static const float<span
3827 style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>BLOCK_SCALE_Z
3828 = 0.25f;<br>
3829 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>float<span
3830 style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span><span style='mso-tab-
count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>loc_x
3831 = ((float)(index / Size) - ((Size - 1) * 0.5f)) * BlockSpacing;<br>
3832 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>float<span
3833 style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span><span style='mso-tab-
count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>loc_y
```

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3886 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
3887 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
3888 #1E1E1E'><br>
3889 void ALuaSampleBlockGrid::UpdateGrid(FLuaValue arg_table)<br>
3890 {<br>
3891 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>TArray<int32>;<span
3892 style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>array_index
3893 = MyLuaComponent->UpdateBlockInfo(arg_table);<span style='mso-tab-count:
3894 1'>&nbsp;&nbsp;&nbsp;</span><br>
3895 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>for(int32 i=0;
3896 i<array_index.Num(); i++){<br>
3897 <span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;</span>
</span>UpdateBlock(array_index[i]);<br>
3898 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>}<br>
3899 }<br>
3900 <br>
3901 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3902 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3903 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;
3904 mso-themecolor:accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
3905 #1E1E1E'>// </span><span style='font-size:9.0pt;font-family:"MS ゴシック";
3906 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3907 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;
3908 mso-themecolor:accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
3909 #1E1E1E'>タイトルテキストを設定</span><span lang=EN-US style='font-size:9.0pt;
3910 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
3911 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
3912 color:black;mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;
3913 mso-shading:#1E1E1E'><br>
3914 void ALuaSampleBlockGrid::SetTitleText(FLuaValue arg_text)<br>
3915 {<br>
3916 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>GameMode->TextRender-
&gt;SetText(FText::FromString(arg_text.ToString()));<br>
3917 }<br>
3918 <br>
3919 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3920 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3921 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;
3922 mso-themecolor:accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
3923 #1E1E1E'>// </span><span style='font-size:9.0pt;font-family:"MS ゴシック";
3924 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3925 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#C0504D;
3926 mso-themecolor:accent2;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
3927 #1E1E1E'>スコアテキストを設定</span><span lang=EN-US style='font-size:9.0pt;
3928 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
3929 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
3930 color:black;mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;
3931 mso-shading:#1E1E1E'><br>
3932 void ALuaSampleBlockGrid::SetScoreText(FLuaValue arg_text)<br>
3933 {<br>
3934 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>ScoreText-
&gt;SetText(FText::FromString(arg_text.ToString()));<br>
3935 }<br>
3936 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3937 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3938 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;
3939 background:#1E1E1E'><br>
3940 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";

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3941 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3942 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
3943 background:#1E1E1E'>#undef LOCTEXT_NAMESPACE</span><span lang=EN-US
3944 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
3945 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
3946 mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'></span></p>
3947 </td>
3948 </tr>
3949 </thead>
3950 </table>
3951 <br>
3952 <table class=a3 border=1 cellpadding=0 cellspacing=0 width=600
3953 style='margin-left:5.0pt;border-collapse:collapse;mso-table-layout-alt:fixed;
3954 border:none;mso-border-alt:solid black 1.0pt;mso-yfti-tbllook:1536;mso-padding-alt:
3955 5.0pt 5.0pt 5.0pt 5.0pt;mso-border-insideh:1.0pt solid black;mso-border-insidev:
3956 1.0pt solid black'>
3957 <thead>
3958 <tr style='mso-yfti-irow:0;mso-yfti-firstrow:yes;page-break-inside:avoid'>
3959 <td width=600 valign=top style='width:524.5pt;border:solid black 1.0pt;
3960 padding:5.0pt 5.0pt 5.0pt 5.0pt'>
3961 <p class=normal style='mso-pagination:none;word-break:break-all'><b
3962 style='mso-bidi-font-weight:normal'><span lang=EN-US style='font-size:9.0pt;
3963 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
3964 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:"Roboto
Mono"'>LuaSampleBlock.h</span></b></p>
3965 </td>
3966 </tr>
3967 <tr style='mso-yfti-irow:1;page-break-inside:avoid'>
3968 <td width=600 valign=top style='white-space:nowrap;width:524.5pt;border:solid
black 1.0pt;
3969 border-top:none;mso-border-top-alt:solid black 1.0pt;background:#1E1E1E;
3970 padding:5.0pt 5.0pt 5.0pt 5.0pt'>
3971 <p class=normal style='mso-pagination:none;word-break:break-all;border:none;
3972 mso-padding-alt:31.0pt 31.0pt 31.0pt 31.0pt;mso-border-shadow:yes'><span
3973 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3974 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3975 major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>//
3976 Copyright Epic Games, Inc. All Rights Reserved.</span><span lang=EN-US
3977 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
3978 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
3979 mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'><br>
3980 <br>
3981 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3982 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3983 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
3984 background:#1E1E1E'>#pragma once</span><span lang=EN-US style='font-size:
3985 9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
3986 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
3987 color:gainsboro;background:#1E1E1E'><br>
3988 <br>
3989 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
3990 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
3991 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
3992 background:#1E1E1E'>#include </span><span lang=EN-US style='font-size:9.0pt;
```

```
3993 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
3994 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
3995 color:#D69D85;background:#1E1E1E'>&quot;CoreMinimal.h&quot;</span><span
3996 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
3997 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
3998 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E' >
<br>
3999 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
4000 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4001 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
4002 background:#1E1E1E'>#include </span><span lang=EN-US style='font-size:9.0pt;
4003 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
4004 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
4005 color:#D69D85;background:#1E1E1E'>&quot;GameFramework/Actor.h&quot;</span><span
4006 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4007 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4008 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E' >
<br>
4009 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
4010 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4011 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
4012 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
4013 #1E1E1E'>#include &quot;Components/TextRenderComponent.h&quot;</span><span
4014 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4015 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4016 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E' >
<br>
4017 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
4018 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4019 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
4020 background:#1E1E1E'>#include </span><span lang=EN-US style='font-size:9.0pt;
4021 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
4022 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
4023 color:#D69D85;background:#1E1E1E'>&quot;LuaSampleBlock.generated.h&quot;</span>
<span
4024 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4025 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4026 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E' >
<br>
4027 <br>
4028 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
4029 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4030 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;
4031 background:#1E1E1E'>/** A block that can be clicked */</span><span
4032 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4033 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4034 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E' >
<br>
4035 UCLASS(minimalapi)<br>
4036 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
4037 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4038 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#569CD6;
```

```
4039 background:#1E1E1E'>class</span><span lang=EN-US style='font-size:9.0pt;
4040 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
4041 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
4042 color:#B8D7A3;background:#1E1E1E'> </span><span lang=EN-US style='font-size:
4043 9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
4044 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
4045 color:gainsboro;background:#1E1E1E'>ALuaSampleBlock</span><span lang=EN-US
4046 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
4047 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
4048 mso-bidi-font-family:Consolas;color:#B8D7A3;background:#1E1E1E'> :</span><span
4049 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4050 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4051 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
4052 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
4053 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4054 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#569CD6;
4055 background:#1E1E1E'>public</span><span lang=EN-US style='font-size:9.0pt;
4056 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
4057 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
4058 color:gainsboro;background:#1E1E1E'> AActor<br>
4059 {<br>
4060 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>GENERATED_BODY()<br>
4061 <br>
4062 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
4063 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4064 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4065 major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>/**
4066 Dummy root component */</span><span lang=EN-US style='font-size:9.0pt;
4067 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
4068 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
4069 color:gainsboro;background:#1E1E1E'><br>
4070 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>UPROPERTY(Category =
4071 Block, VisibleDefaultsOnly, BlueprintReadOnly, meta = (AllowPrivateAccess =
</span><span
4072 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4073 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4074 major-fareast;mso-bidi-font-
family:Consolas;color:#D69D85;background:#1E1E1E'>&quot;true&quot;</span><span
4075 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4076 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4077 major-fareast;mso-bidi-font-
family:Consolas;color:gainsboro;background:#1E1E1E'>))<br>
4078 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
4079 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4080 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4081 major-fareast;mso-bidi-font-
family:Consolas;color:#569CD6;background:#1E1E1E'>class</span><span
4082 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4083 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
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```

4222 background:#1E1E1E'>UStaticMeshComponent</span><span lang=EN-US
4223 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
4224 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
4225 mso-bidi-font-family:Consolas;color:#B8D7A3;background:#1E1E1E'>* </span><span
4226 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4227 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4228 major-fareast;mso-bidi-font-
family:Consolas;color:gainsboro;background:#1E1E1E'>BlockMesh</span><span
4229 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4230 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4231 major-fareast;mso-bidi-font-family:Consolas;color:#B8D7A3;background:#1E1E1E'>;
</span><span
4232 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4233 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4234 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
<br>
4235 <br>
4236 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4237 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#569CD6;
background:#1E1E1E'>public</span><span lang=EN-US style='font-size:9.0pt;
4238 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
4239 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
color:gainsboro;background:#1E1E1E'>:<br>
4240 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>ALuaSampleBlock();<br>
4241 <br>
4242 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
4243 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4244 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>/*
Are we currently active? */</span><span lang=EN-US style='font-size:9.0pt;
font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
color:gainsboro;background:#1E1E1E'><br>
<span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
major-fareast;mso-bidi-font-
family:Consolas;color:#569CD6;background:#1E1E1E'>bool</span><span
lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
bIsActive;<br>
<br>
<span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>/*
Pointer to white material used on the focused block */</span><span

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4267 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4268 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4269 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E' >
<br>
4270 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>UPROPERTY(<br>
4271 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
4272 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4273 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4274 major-fareast;mso-bidi-font-
family:Consolas;color:#569CD6;background:#1E1E1E'>class</span><span
4275 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4276 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4277 major-fareast;mso-bidi-font-family:Consolas;color:#B8D7A3;background:#1E1E1E' >
4278 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
4279 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4280 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;
4281 background:#1E1E1E'>UMaterial</span><span lang=EN-US style='font-size:9.0pt;
4282 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
4283 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
4284 color:#B8D7A3;background:#1E1E1E'>* </span><span lang=EN-US
4285 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
4286 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
4287 mso-bidi-font-
family:Consolas;color:gainsboro;background:#1E1E1E'>BaseMaterial</span><span
4288 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4289 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4290 major-fareast;mso-bidi-font-family:Consolas;color:#B8D7A3;background:#1E1E1E' >;
</span><span
4291 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4292 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4293 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E' >
<br>
4294 <br>
4295 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
4296 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4297 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4298 major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E' >/**
4299 Pointer to blue material used on inactive blocks */</span><span lang=EN-US
4300 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
4301 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
4302 mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E' ><br>
4303 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>UPROPERTY(<br>
4304 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
4305 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4306 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4307 major-fareast;mso-bidi-font-
family:Consolas;color:#569CD6;background:#1E1E1E'>class</span><span
4308 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4309 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
```

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4310 major-fareast;mso-bidi-font-family:Consolas;color:#B8D7A3;background:#1E1E1E' >
4311 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
4312 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4313 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;
4314 background:#1E1E1E'>UMaterialInstance</span><span lang=EN-US
4315 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
4316 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
4317 mso-bidi-font-family:Consolas;color:#B8D7A3;background:#1E1E1E'>* </span><span
4318 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4319 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4320 major-fareast;mso-bidi-font-
family:Consolas;color:gainsboro;background:#1E1E1E'>BlueMaterial</span><span
4321 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4322 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4323 major-fareast;mso-bidi-font-family:Consolas;color:#B8D7A3;background:#1E1E1E'>;
</span><span
4324 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4325 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4326 major-fareast;mso-bidi-font-family:"Roboto Mono";color:#57A64A;background:
4327 #1E1E1E'><br></span>
4328 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
4329 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4330 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
<span
4331 style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span lang=EN-US
4332 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
4333 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
4334 mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>/** Pointer
4335 to orange material used on active blocks */</span><span lang=EN-US
4336 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
4337 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
4338 mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'><br>
4339 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>UPROPERTY(<br>
4340 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
4341 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4342 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4343 major-fareast;mso-bidi-font-
family:Consolas;color:#569CD6;background:#1E1E1E'>class</span><span
4344 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4345 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4346 major-fareast;mso-bidi-font-family:Consolas;color:#B8D7A3;background:#1E1E1E'>
</span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
4347 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4348 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;
4349 background:#1E1E1E'>UMaterialInstance</span><span lang=EN-US
4350 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
4351 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
4352 mso-bidi-font-family:Consolas;color:#B8D7A3;background:#1E1E1E'>* </span><span
4353 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
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4398 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4399 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4400 major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>/**
4401 Handle the block being clicked */</span><span lang=EN-US style='font-size:
4402 9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
4403 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
4404 color:gainsboro;background:#1E1E1E'><br>
4405 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>UFUNCTION()<br>
4406 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
4407 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4408 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4409 major-fareast;mso-bidi-font-
family:Consolas;color:#569CD6;background:#1E1E1E'>void</span><span
4410 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4411 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4412 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
4413 BlockClicked(UPrimitiveComponent* ClickedComp, FKey ButtonClicked);<br>
4414 <br>
4415 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
4416 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4417 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4418 major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>/**
4419 Handle the block being touched<span style='mso-spacerun:yes'>&nbsp;&nbsp;&
4420 </span>*/</span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシッ
ク";
4421 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4422 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;
4423 background:#1E1E1E'><br>
4424 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>UFUNCTION()<br>
4425 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
4426 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4427 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4428 major-fareast;mso-bidi-font-
family:Consolas;color:#569CD6;background:#1E1E1E'>void</span><span
4429 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4430 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4431 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
4432 OnFingerPressedBlock(ETouchIndex::Type FingerIndex, UPrimitiveComponent*
4433 TouchedComponent);<br>
4434 <br>
4435 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
4436 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4437 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4438 major-fareast;mso-bidi-font-
family:Consolas;color:#569CD6;background:#1E1E1E'>void</span><span
4439 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4440 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4441 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
4442 HandleClicked();<br>
4443 <br>
4444 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span

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4445 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4446 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4447 major-fareast;mso-bidi-font-
family:Consolas;color:#569CD6;background:#1E1E1E'>void</span><span
4448 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4449 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4450 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
4451 Highlight(</span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシッ
ク";
4452 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4453 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#569CD6;
4454 background:#1E1E1E'>bool</span><span lang=EN-US style='font-size:9.0pt;
4455 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
4456 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
4457 color:gainsboro;background:#1E1E1E'> bOn);<br>
4458 <br>
4459 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
4460 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4461 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#569CD6;
4462 background:#1E1E1E'>public</span><span lang=EN-US style='font-size:9.0pt;
4463 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
4464 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
4465 color:gainsboro;background:#1E1E1E'><br>
4466 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
4467 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4468 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4469 major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>/**
4470 Returns DummyRoot subobject */</span><span lang=EN-US style='font-size:
4471 9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
4472 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
4473 color:gainsboro;background:#1E1E1E'><br>
4474 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>FORCEINLINE class
4475 USceneComponent* GetDummyRoot() </span><span lang=EN-US style='font-size:
4476 9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-
theme-font:
4477 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
4478 color:#569CD6;background:#1E1E1E'>const</span><span lang=EN-US
4479 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
4480 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
4481 mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'> { </span><span
4482 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4483 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4484 major-fareast;mso-bidi-font-
family:Consolas;color:#569CD6;background:#1E1E1E'>return</span><span
4485 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4486 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4487 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
4488 DummyRoot; }<br>
4489 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span></span><span
4490 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
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4543 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4544 major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>//
4545 Copyright Epic Games, Inc. All Rights Reserved.</span><span lang=EN-US
4546 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
4547 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
4548 mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'><br>
4549 <br>
4550 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
4551 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4552 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
4553 background:#1E1E1E'>#include </span><span lang=EN-US style='font-size:9.0pt;
4554 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
4555 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
4556 color:#D69D85;background:#1E1E1E'>&quot;LuaSampleBlock.h&quot;</span><span
4557 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4558 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4559 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
<br>
4560 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
4561 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4562 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
4563 background:#1E1E1E'>#include </span><span lang=EN-US style='font-size:9.0pt;
4564 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
4565 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
4566 color:#D69D85;background:#1E1E1E'>&quot;LuaSampleBlockGrid.h&quot;</span><span
4567 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4568 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4569 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
<br>
4570 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
4571 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4572 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
4573 background:#1E1E1E'>#include </span><span lang=EN-US style='font-size:9.0pt;
4574 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
4575 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
4576 color:#D69D85;background:#1E1E1E'>&quot;UObject/ConstructorHelpers.h&quot;</span>
<span
4577 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4578 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4579 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
<br>
4580 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
4581 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4582 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#9B9B9B;
4583 background:#1E1E1E'>#include </span><span lang=EN-US style='font-size:9.0pt;
4584 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
font:
4585 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
4586 color:#D69D85;background:#1E1E1E'>&quot;Components/StaticMeshComponent.h&quot;
</span><span
4587 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4588 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
```

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```
4635 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>{</span><span
4636 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4637 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4638 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
<br>
4639 <span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&
</span>ConstructorHelpers::FObjectFinderOptional<UStaticMesh>&
4640 PlaneMesh;<br>
4641 <span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&
</span>ConstructorHelpers::FObjectFinderOptional<UMaterial>&
4642 BaseMaterial;<br>
4643 <span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&
</span>ConstructorHelpers::FObjectFinderOptional<UMaterialInstance>&
4644 BlueMaterial;<br>
4645 <span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&~
</span>ConstructorHelpers::FObjectFinderOptional<UMaterialInstance>&
4646 OrangeMaterial;<br>
4647 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4648 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
4649 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
4650 #1E1E1E'><span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&~
</span>ConstructorHelpers::FObjectFinderOptional<UMaterialInstance>&
4652 GrayMaterial;</span><span lang=EN-US style='font-size:9.0pt;font-family:
4653 "MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-
fareast;
4654 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;
4655 background:#1E1E1E'><br>
4656 <span style='mso-tab-count:2'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&~
</span>FConstructorStatics()<br>
4657 <span style='mso-tab-
count:3'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&~</span>:
4658 PlaneMesh(TEXT(</span><span lang=EN-US style='font-size:9.0pt;font-family:
4659 "MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-
fareast;
4660 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#D69D85;
4661 background:#1E1E1E'>&quot;/Game/Puzzle/Meshes/PuzzleCube.PuzzleCube&quot;</span>
<span
4662 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4663 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4664 major-fareast;mso-bidi-font-
family:Consolas;color:gainsboro;background:#1E1E1E'>))<br>
4665 <span style='mso-tab-
count:3'>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&~</span>,
4666 BaseMaterial(TEXT(</span><span lang=EN-US style='font-size:9.0pt;font-family:
4667 "MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-
fareast;
4668 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#D69D85;
4669 background:#1E1E1E'>&quot;/Game/Puzzle/Meshes/BaseMaterial.BaseMaterial&quot;
</span><span
4670 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4671 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4672 major-fareast;mso-bidi-font-
family:Consolas;color:gainsboro;background:#1E1E1E'>))<br>
4673 <span style='mso-tab-
count:3'>&nbsp;&nbsp;&nbsp;&~</span>,
4674 BlueMaterial(TEXT(</span><span lang=EN-US style='font-size:9.0pt;font-family:
```

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```
4715 9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-  
theme-font:  
4716 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;  
4717 color:gainsboro;background:#1E1E1E'><br>  
4718 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>DummyRoot =  
4719 CreateDefaultSubobject<&lt;USceneComponent&>>(TEXT(</span><span lang=EN-US  
4720 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-  
fareast;  
4721 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;  
4722 mso-bidi-font-  
family:Consolas;color:#D69D85;background:#1E1E1E'>&quot;Dummy0&quot;</span><span  
4723 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-  
font:  
4724 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:  
4725 major-fareast;mso-bidi-font-  
family:Consolas;color:gainsboro;background:#1E1E1E'>));<br>  
4726 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>RootComponent =  
4727 DummyRoot;<br>  
4728 <br>  
4729 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span  
4730 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-  
font:  
4731 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:  
4732 major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>//  
4733 Create static mesh component</span><span lang=EN-US style='font-size:9.0pt;  
4734 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-  
font:  
4735 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;  
4736 color:gainsboro;background:#1E1E1E'><br>  
4737 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>BlockMesh =  
4738 CreateDefaultSubobject<&lt;UStaticMeshComponent&>>(TEXT(</span><span  
4739 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-  
font:  
4740 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:  
4741 major-fareast;mso-bidi-font-  
family:Consolas;color:#D69D85;background:#1E1E1E'>&quot;BlockMesh0&quot;</span><span  
4742 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-  
font:  
4743 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:  
4744 major-fareast;mso-bidi-font-  
family:Consolas;color:gainsboro;background:#1E1E1E'>));<br>  
4745 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>BlockMesh-  
&&SetStaticMesh(ConstructorStatics.PlaneMesh.Get());<br>  
4746 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>BlockMesh-  
&&SetRelativeScale3D(FVector(</span><span  
4747 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-  
font:  
4748 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:  
4749 major-fareast;mso-bidi-font-  
family:Consolas;color:#B8D7A3;background:#1E1E1E'>1.f</span><span  
4750 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-  
font:  
4751 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:  
4752 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>,</span><span  
4753 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-  
font:  
4754 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:  
4755 major-fareast;mso-bidi-font-  
family:Consolas;color:#B8D7A3;background:#1E1E1E'>1.f</span><span
```

```
4756 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4757 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4758 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>,
</span><span
4759 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4760 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4761 major-fareast;mso-bidi-font-
family:Consolas;color:#B8D7A3;background:#1E1E1E'>0.25f</span><span
4762 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4763 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4764 major-fareast;mso-bidi-font-
family:Consolas;color:gainsboro;background:#1E1E1E'>));<br>
4765 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>BlockMesh-
&gt;SetRelativeLocation(FVector(</span><span
4766 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4767 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4768 major-fareast;mso-bidi-font-
family:Consolas;color:#B8D7A3;background:#1E1E1E'>0.f</span><span
4769 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4770 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4771 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>,
</span><span
4772 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4773 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4774 major-fareast;mso-bidi-font-
family:Consolas;color:#B8D7A3;background:#1E1E1E'>0.f</span><span
4775 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4776 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4777 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>,
</span><span
4778 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4779 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4780 major-fareast;mso-bidi-font-
family:Consolas;color:#B8D7A3;background:#1E1E1E'>25.f</span><span
4781 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4782 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4783 major-fareast;mso-bidi-font-
family:Consolas;color:gainsboro;background:#1E1E1E'>));<br>
4784 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>BlockMesh-
&gt;SetMaterial(</span><span
4785 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4786 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4787 major-fareast;mso-bidi-font-
family:Consolas;color:#B8D7A3;background:#1E1E1E'>0</span><span
4788 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4789 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4790 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>,
4791 ConstructorStatics.BlueMaterial.Get());<br>
```

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4792 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>BlockMesh-
&gt;SetupAttachment(DummyRoot);<br>
4793 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>BlockMesh-
&gt;OnClicked.AddDynamic(</span><span
4794 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4795 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4796 major-fareast;mso-bidi-font-
family:Consolas;color:#569CD6;background:#1E1E1E'>this</span><span
4797 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4798 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4799 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>,
4800 &ALuaSampleBlock::BlockClicked);<br>
4801 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>BlockMesh-
&gt;OnInputTouchBegin.AddDynamic(</span><span
4802 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4803 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4804 major-fareast;mso-bidi-font-
family:Consolas;color:#569CD6;background:#1E1E1E'>this</span><span
4805 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4806 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4807 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>,
4808 &ALuaSampleBlock::OnFingerPressedBlock);<br>
4809 <br>
4810 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span></span><span
4811 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
font:
4812 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4813 major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;background:#1E1E1E'>//
4814 Save a pointer to the orange material</span><span lang=EN-US
4815 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
4816 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
4817 mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'><br>
4818 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>BaseMaterial =
4819 ConstructorStatics.BaseMaterial.Get();<br>
4820 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>BlueMaterial =
4821 ConstructorStatics.BlueMaterial.Get();<br>
4822 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>OrangeMaterial =
4823 ConstructorStatics.OrangeMaterial.Get();</span><span lang=EN-US
4824 style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-font:major-
fareast;
4825 mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:major-fareast;
4826 mso-bidi-font-family:"Roboto Mono"'><br></span>
4827 <span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-
theme-font:
4828 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4829 major-fareast;mso-bidi-font-family:Consolas;color:black;mso-themecolor:text1;
4830 background:#FFFF66;mso-highlight:#FFFF66;mso-shading:#1E1E1E'><span
4831 style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>GrayMaterial =
4832 ConstructorStatics.GrayMaterial.Get();<br>
4833 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>
</span>ArrayMaterial.Add((UMaterialInstance*)BaseMaterial);<br>
4834 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>
</span>ArrayMaterial.Add(GrayMaterial);<br>
4835 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>
</span>ArrayMaterial.Add(BlueMaterial);<br>

```

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4836     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>ArrayMaterial.Add(OrangeMaterial);<br>
4837     <br>
4838     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>TextRender =
4839     CreateDefaultSubobject<UTextRenderComponent>(TEXT(&quot;BlockText&quot;));
4840     <br>
4841     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>TextRender-
4842     &gt;SetRelativeLocation(FVector(0.0f,
4843     0.0f, 60.0f));<br>
4844     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>TextRender-
4845     &gt;SetRelativeRotation(FRotator(90.0f,
4846     180.0f, 0.0f));<br>
4847     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>TextRender-
4848     &gt;SetHorizontalAlignment(EHorizTextAlign::EHTA_Center);<br>
4849     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>TextRender-
4850     &gt;SetVerticalAlignment(EVerticalTextAlign::EVTA_TextCenter);<br>
4851     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>TextRender-
4852     &gt;SetTextColor(FColor::Black);<br>
4853     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>TextRender-
4854     &gt;AttachToComponent(RootComponent,
4855     FAttachmentTransformRules::KeepRelativeTransform);<br>
4856     </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
4857     mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4858     mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;
4859     background:#1E1E1E'><br>
4860     <br>
4861     </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
4862     mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4863     mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#569CD6;
4864     background:#1E1E1E'>void</span><span lang=EN-US style='font-size:9.0pt;
4865     font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
4866     font:
4867     major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
4868     color:gainsboro;background:#1E1E1E'>
4869     ALuaSampleBlock::BlockClicked(UPrimitiveComponent* ClickedComp, FKey
4870     ButtonClicked)<br>
4871     {<br>
4872     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>HandleClicked();<br>
4873     }<br>
4874     <br>
4875     </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
4876     mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4877     mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#569CD6;
4878     background:#1E1E1E'>void</span><span lang=EN-US style='font-size:9.0pt;
4879     font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
4880     font:
4881     major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
4882     color:gainsboro;background:#1E1E1E'>
4883     ALuaSampleBlock::OnFingerPressedBlock(ETouchIndex::Type FingerIndex,
4884     UPrimitiveComponent* TouchedComponent)<br>
4885     {<br>
4886     <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;&nbsp;</span>HandleClicked();<br>
4887     }<br>
4888     <br>
4889     </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
4890     mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4891     mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#569CD6;
4892     background:#1E1E1E'>void</span><span lang=EN-US style='font-size:9.0pt;
4893     font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
4894     font:

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4885 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
4886 color:gainsboro;background:#1E1E1E'> ALuaSampleBlock::HandleClicked()<br>
4887 {<br>
4888 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
4889 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4890 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
4891 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
4892 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>OwningGrid-
4893 &gt;OnClick(BlockIndex
4894 + 1);</span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
4895 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4896 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;
4897 background:#1E1E1E'><br>
4898 <br>
4899 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
4900 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4901 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#569CD6;
4902 background:#1E1E1E'>void</span><span lang=EN-US style='font-size:9.0pt;
4903 font-family:"MS ゴシック";mso-ascii-theme-font:major-fareast;mso-fareast-theme-
4904 font:
4905 major-fareast;mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;
4906 color:gainsboro;background:#1E1E1E'> ALuaSampleBlock::Highlight(</span><span
4907 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
4908 font:
4909 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4910 major-fareast;mso-bidi-font-
4911 family:Consolas;color:#569CD6;background:#1E1E1E'>bool</span><span
4912 lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";mso-ascii-theme-
4913 font:
4914 major-fareast;mso-fareast-theme-font:major-fareast;mso-hansi-theme-font:
4915 major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;background:#1E1E1E'>
4916 bOn)<br>
4917 {<br>
4918 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
4919 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4920 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
4921 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
4922 #1E1E1E'><span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>OwningGrid-
4923 &gt;OnOverlap((BlockIndex
4924 + 1), bOn);</span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシッ
4925 ク";
4926 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4927 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:gainsboro;
4928 background:#1E1E1E'><br>
4929 <br>
4930 </span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";
4931 mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;
4932 mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:black;
4933 mso-themecolor:text1;background:#FFFF66;mso-highlight:#FFFF66;mso-shading:
4934 #1E1E1E'>void ALuaSampleBlock::SetColor(int32 color_no)<br>
4935 {<br>
4936 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>int32<span
4937 style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>index =
4938 FMath::Clamp&lt;int32&gt;(color_no, 0, (ArrayMaterial.Num() - 1));<br>
4939 <span style='mso-tab-count:1'>&nbsp;&nbsp;&nbsp;</span>BlockMesh-
4940 &gt;SetMaterial(0,
4941 ArrayMaterial[index]);<br>
4942 }</span><span lang=EN-US style='font-size:9.0pt;font-family:"MS ゴシック";

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4937     mso-ascii-theme-font:major-fareast;mso-fareast-theme-font:major-fareast;  
4938     mso-hansi-theme-font:major-fareast;mso-bidi-font-family:Consolas;color:#57A64A;  
4939     background:#1E1E1E'></span></p>  
4940 </td>  
4941 </tr>  
4942 </thead>  
4943 </table>  
4944
```