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Subject: Custom c++ Scripting question

Posted by [TheKGBspy](#) on Sun, 04 Apr 2004 22:28:24 GMT

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lately i worked on my scripts for vengeance. they work.. but i have some problem if i do some stuff.

```
preset = "none";

while (preset == "none")
{
    rand = Commands->Get_Random_Int(1,4);
    switch(rand)
    {
        case 1:    preset = Get_Parameter("Tree1_Preset");
                  break;
        case 2:    preset = Get_Parameter("Tree2_Preset");
                  break;
        case 3:    preset = Get_Parameter("Tree3_Preset");
                  break;
        case 4:    preset = Get_Parameter("Tree4_Preset");
                  break;
    }
}
```

this is a part of my code. if i remove this part of the code and i set up the preset value by `Get_Parameter("Tree1_Preset");` (or tree2 or ....) it work, but if i put my while and switch command the game freze... is that because the while and the switch freeze up the game? i remember in delphi the while stop the whole program.. until the while is finished.. i want to know if this is the same problem... and how to fix it.

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Subject: Custom c++ Scripting question

Posted by [vloktboky](#) on Sun, 04 Apr 2004 22:51:50 GMT

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Put a Sleep() at the end of your while loop.

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Subject: Custom c++ Scripting question

Posted by [TheKGBspy](#) on Sun, 04 Apr 2004 23:07:42 GMT

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onyl sleep command? no attribute seeting a number of ms?

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Subject: Custom c++ Scripting question  
Posted by [gibberish](#) on Mon, 05 Apr 2004 18:17:52 GMT  
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Im not sure what you are trying to do with the while.  
I suggest removing the while completely.

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Subject: Custom c++ Scripting question  
Posted by [TheKGBspy](#) on Mon, 05 Apr 2004 21:16:16 GMT  
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nah this was only a bad way to compare 2 string that i use. while (preset == "none") is a bad format. Jonwil told me that we need to use stringcmp command wich work perfectly. my script work with my switch and my while without any problem

btw is there someone who know the c++ command for the round? Round or round dont seem to work.

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Subject: Custom c++ Scripting question  
Posted by [vloktboky](#) on Mon, 05 Apr 2004 21:28:09 GMT  
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You mean round a float value?

```
float x = 3.152;  
int y = (int)x;  
printf("y = %d\n",y);
```

Output: y = 3

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Subject: Custom c++ Scripting question  
Posted by [TheKGBspy](#) on Tue, 06 Apr 2004 02:26:54 GMT  
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sweet thank!

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