Subject: C++ help Posted by Sn1per74\* on Wed, 01 Aug 2007 04:07:55 GMT View Forum Message <> Reply to Message

Three questions!

1. When ever I make an SSM and set it to the model of a large\_blocker, you can walk through it where the SSM part isn't, how do I fix it?

```
2. I try to make a spy. It costs 150 credits. But, if you have less than 150, it still buys it and goes into negatives. How do you make it so you just can't buy it if its less than 150? Here's my code: Quote:else if (strncmp(Msg3,"!spy",4) == 0) \{ // change 12 to how many letters command + ! is change !yourcommand to what you want
```

```
if (obj){ // LEAVE THIS VERY IMPORTANT
if(Commands->Get_Money(obj) < 150.0f) {
    char message[256];
    sprintf(message,"ppage %d You need 150 credits!",ID);
    Console_Input(message);
    }
    else(Commands->Get_Money(obj) >= 150.0f){
    Commands->Give_Money(obj,-150,false);
    }
    if(Get_Team(ID) == 1) {
        Change_Character(obj,"CnC_Nod_MiniGunner_0");
    }
    else Change_Character(obj,"CnC_GDI_Minigunner_0");
    char message[256];
    sprintf(message,"message The player has %f credits",Commands->Get_Money(obj));
    Console_Input(message);
```

} }

3. Is there someway to make your name the other teams color, like your tag when you walk around. NOT in the scoreboard.

File Attachments
1) meh.JPG, downloaded 461 times

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Subject: Re: C++ help Posted by <u>SSnipe</u> on Wed, 01 Aug 2007 06:10:47 GMT View Forum Message <> Reply to Message

for the ssml launcher um heres a guess check the model in lvl and make sure its the right one?

Subject: Re: C++ help Posted by Sn1per74\* on Wed, 01 Aug 2007 13:06:16 GMT View Forum Message <> Reply to Message

It is. Otherwise why would one be created?

Subject: Re: C++ help Posted by reborn on Wed, 01 Aug 2007 15:07:37 GMT View Forum Message <> Reply to Message

1) Pretty sure it's using the world box of the SSM.

2) I'm pretty sure it's just the else should be else if, but...

Declare the variable "PlayerCreds" as type int, and then.. oh fuck it, it's easier to show you:

int PlayerCreds = Commands->Get\_Money(obj);

This will make it easier for you write and follow, so it would look something like (havn't tried it, most likely will give erros, but you get the idea):

```
if (PlayerCreds > 150) {
  Commands->Give_Money(obj, -150, false);
  if(Get_Team(ID) == 1) {
   Change_Character(obj,"CnC_Nod_MiniGunner_0");}
  }
  else if (PlayerCreds < 150) {
  //blah blah</pre>
```

3) I'm sure it's possible, as there is a weird bug that can cause it, but I havn't ever tried to do it on purpose

Subject: Re: C++ help Posted by jnz on Wed, 01 Aug 2007 16:03:06 GMT View Forum Message <> Reply to Message

```
if(!Purchase_Item(<player GameObject *>, <cost>))
{
    //not enough
}
else
{
    //buy the item
}
```

Although the spy thing is possible, it required ASM hacks afaik.

Subject: Re: C++ help Posted by Sn1per74\* on Wed, 01 Aug 2007 16:14:09 GMT View Forum Message <> Reply to Message

RoShamBo wrote on Wed, 01 August 2007 11:03 if(!Purchase\_Item(<player GameObject \*>, <cost>)) { //not enough } else { //buy the item }

Although the spy thing is possible, it required ASM hacks afaik.

Could I make a script or something? It doesn't seem to complicated. I mean, if somebody can make a boat and submarine script, how hard could it be to make something change color? Then again, I've never made a script before.

Subject: Re: C++ help Posted by Cat998 on Wed, 01 Aug 2007 16:22:42 GMT View Forum Message <> Reply to Message

3) Not without ugly hacks, I wouldn't recommend to do that without a client modification.

I also recommend you to use a string tokenizer for the command checking, it's a pain to always use strncmp

Subject: Re: C++ help Posted by BlueThen on Wed, 01 Aug 2007 19:03:37 GMT View Forum Message <> Reply to Message

Use a destroyed vech's preset for the wall. But it would seem like the clients are lagging out of it when they try to go through it, it'd be completely solid though.

Subject: Re: C++ help Posted by jnz on Wed, 01 Aug 2007 21:20:43 GMT View Forum Message <> Reply to Message

all they did for the sub script was use a flying vehicle and probably a script zone for the water

## Subject: Re: C++ help Posted by Genesis2001 on Wed, 01 Aug 2007 22:42:48 GMT View Forum Message <> Reply to Message

For the spy script, look at the gmcrate.cpp (or gmcrates.cpp - whichever it is )

-MathK1LL

Subject: Re: C++ help Posted by Sn1per74\* on Wed, 01 Aug 2007 23:41:59 GMT View Forum Message <> Reply to Message

Cat998 wrote on Wed, 01 August 2007 11:22 I also recommend you to use a string tokenizer for the command checking, it's a pain to always use strncmp What do you mean string tokenizer. BTW, Thanks for all the help guys! And what's the difference between true and false?

Subject: Re: C++ help Posted by Cat998 on Thu, 02 Aug 2007 00:34:29 GMT View Forum Message <> Reply to Message

Sn1per74\* wrote on Thu, 02 August 2007 01:41Cat998 wrote on Wed, 01 August 2007 11:22 I also recommend you to use a string tokenizer for the command checking, it's a pain to always use strncmp What do you mean string tokenizer. BTW, Thanks for all the help guys! And what's the difference between true and false?

You can use my char string tokenizer. It's awesome

It splits any strings into pieces, you can define the delimiter it uses for splitting (for example a space), and you can define the maximum number of pieces, the last one contains the rest of the string.

http://www.blackintel.org/Cat998/strtokenizer.txt

strtokenizer takes 4 arguments:

char \*message: The message you want to split into pieces char \*buf: It needs a memory buffer, where it can copy the tokens into, for ingame chat messages 512 bytes is enough I think

unsigned int n: The max number of tokens (The last one contains the rest of the string) char delimiter: The delimiter character

Example:

Quote:char \*message "!kick Sn1per74 C++ newb"; char buf[512]; //buffer for the function char \*\*toks; toks = strtokenizer(message, buf, 3, ' '); //function call Console\_Output("%s has been kicked out of the game for: %s", toks[1], toks[2]);

//kick code here

delete[] toks; //cleanup

So toks[0] contains word1 (!kick), toks[1] contains word2 (Sn1per74) and toks[2] contains the rest of the string

Subject: Re: C++ help Posted by Sn1per74\* on Thu, 02 Aug 2007 01:28:00 GMT View Forum Message <> Reply to Message

[quote title=Cat998 wrote on Wed, 01 August 2007 19:34][quote title=Sn1per74\* wrote on Thu, 02 August 2007 01:41]Cat998 wrote on Wed, 01 August 2007 11:22

Example:

Quote:char \*message "!kick Sn1per74 C++ newb"; char buf[512]; //buffer for the function char \*\*toks; toks = strtokenizer(message, buf, 3, ' '); //function call Console\_Output("%s has been kicked out of the game for: %s", toks[1], toks[2]);

//kick code here

delete[] toks; //cleanup

So toks[0] contains word1 (!kick), toks[1] contains word2 (Sn1per74) and toks[2] contains the rest of the string Good example.

Subject: Re: C++ help Posted by jnz on Thu, 02 Aug 2007 04:48:20 GMT View Forum Message <> Reply to Message

It was

## Subject: Re: C++ help Posted by Whitedragon on Thu, 02 Aug 2007 05:10:44 GMT View Forum Message <> Reply to Message

Use SSGM's ChatCommandClass, it has automatic tokenizing. I showed you this in one of your other topics.

Subject: Re: C++ help Posted by Cat998 on Thu, 02 Aug 2007 09:07:14 GMT View Forum Message <> Reply to Message

From what I know, it's using std:: strings and it's very bloated.

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