Subject: Purchase Vehicles Posted by SODPaddy on Tue, 19 Feb 2008 16:22:19 GMT

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Hi im a big n00b in c++,

at the moment i will test purchase Vehicles with commmands !buy reconbike

I thought that i can use the Vehicle Crate out of gmcrates.cpp but very difficult to do that, because I'm newbie in C++

Can someone tell me the Sourcecode for it

Dont say "try and eventually you will get it working" or something like that

Subject: Re: Purchase Vehicles Posted by SODPaddy on Tue, 19 Feb 2008 16:44:47 GMT View Forum Message <> Reply to Message if (wcsicmp(Msg2, L"!buy recon") == 0) { if (Get Vehicle(ID) || Settings->CrateVehSpawnPos[0].X == 0.0f || Settings->CrateVehSpawnPos[0].Y == 0.0f || Settings->CrateVehSpawnPos[0].Z == 0.0f || Settings->CrateVehSpawnPos[1].X == 0.0f || Settings->CrateVehSpawnPos[1].Y == 0.0f || Settings->CrateVehSpawnPos[1].Z == 0.0f) { goto CrateStart; } Vector3 Pos = Settings->CrateVehSpawnPos[Get\_Object\_Type(ID)]; Damage\_All\_Vehicles\_Area(999999.0f,"Laser\_NoBuilding",Pos,2.0f,obj,0); Commands->Set Position(ID.Pos): GameObject \*Temp = Commands->Create Object("Invisible Object", Pos); Reselect2: int Rnd = Commands->Get Random Int(1,201); int Index = 0; if  $(Rnd \le 25) Index = 0$ ; else if (Rnd  $\leq$  50) Index = 1; else if (Rnd  $\leq$  70) Index = 2; else if (Rnd  $\leq$  90) Index = 3: else if (Rnd  $\leq$  110) Index = 4; else if (Rnd  $\leq$  130) Index = 5; else if (Rnd  $\leq$  145) Index = 6; else if (Rnd  $\leq$  160) Index = 7; else if (Rnd <= 170) Index = 8: else if (Rnd  $\leq$  180) Index = 9; else if (Rnd  $\leq$  190) Index = 10; else Index = 11; if (Settings->ls\_Disabled(RandomVehicle[Index][2])) goto Reselect2;

```
StrFormat2(message2, "%ls picked up a Random Vehicle Crate.", Get_Wide_Player_Name(ID));
  StrFormat2(message1,"ppage %d [Crate] You got a %s from the Random Vehicle
Crate.", Get_Player_ID(ID), RandomVehicle[Index][0]);
  Commands->Attach_Script(Temp, "Test_Cinematic", StrFormat("%sRVC_%s.txt", Commands->
Get_Player_Type(ID) == 0?"Nod":"GDI",RandomVehicle[Index][1]).c_str());
  Console_Input(StrFormat("msg Crate: Looks like %ls just got a random vehicle! Go
them!",Get Wide Team Name(Team)).c str());
  if (Settings->Gamelog) {
  Vector3 pos = Commands->Get Position(ID);
   StrFormat2(message3, "CRATE; VEHICLE; %s; %d; %s; %f; %f; %f; %f; %f; %d",
RandomVehicle[Index][0], Commands->Get_ID(ID), Commands->Get_Preset_Name(ID),
pos.Y.pos.X.pos.Z.
Commands->Get_Facing(ID), Commands->Get_Max_Health(ID),Commands->Get_Max_Shield_
Strength(ID), Get_Object_Type(ID));
 }
}
```

i changed sender to ID but not running

Subject: Re: Purchase Vehicles
Posted by crazfulla on Tue, 19 Feb 2008 16:51:40 GMT
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view i orani wessage <> reply to we

- 1. Use the edit button.
- 2. Dont stretch the tables.

Subject: Re: Purchase Vehicles

Posted by reborn on Tue, 19 Feb 2008 16:56:27 GMT

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What version of SSAOW/SSGM are you using?

Subject: Re: Purchase Vehicles

Posted by SODPaddy on Tue, 19 Feb 2008 16:58:41 GMT

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Im using SSGM 2.0.2 WFDS.

Subject: Re: Purchase Vehicles

Posted by jnz on Tue, 19 Feb 2008 17:28:32 GMT

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```
if (wcsicmp(Msg2, L"!buy recon") == 0)
{
    const int cost = 500;
    if(Purchase_Item(ID, cost))
    {
        Vector3 pos = Commands->Get_Position(Get_GameObj(ID));
        pos.X += 5;
        pos.Z += 3;
        Commands->Create_Object("RECON BIKE PRESET", pos);
    }
    else
    {
        char msg[128];
        sprintf(msg, "ppage %d You don't have enough credits to buy a recon bike.", ID);
        Console_Input(msg);
    }
}
```

Subject: Re: Purchase Vehicles

Posted by SODPaddy on Tue, 19 Feb 2008 17:44:39 GMT

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simple option... but didnt the correct

Subject: Re: Purchase Vehicles

Posted by SODPaddy on Tue, 19 Feb 2008 19:01:47 GMT

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Commands->Attach\_Script(Temp,"Test\_Cinematic",StrFormat("NodRVC\_recon.txt"),Commands->Get\_Player\_Type == 0?"Nod":"GDI").c\_str();

something wrong .. can someone say me what?

Subject: Re: Purchase Vehicles

Posted by Hex on Tue, 19 Feb 2008 19:38:41 GMT

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StrFormat("%sRVC\_recon.txt",.....)

Commands->Get\_Player\_Type(Get\_GameObj(ID))

Subject: Re: Purchase Vehicles

Posted by SODPaddy on Tue, 19 Feb 2008 19:42:40 GMT

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Error C2197 "Too many parameters for a call to the function."

Commands->Attach\_Script(Temp,"Test\_Cinematic",StrFormat("%sRVC\_recon.txt"),Commands->Get\_Player\_Type(Get\_GameObj(ID)));

Subject: Re: Purchase Vehicles

Posted by inz on Tue, 19 Feb 2008 20:06:58 GMT

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TGPaddy wrote on Tue, 19 February 2008 17:44simple option... but didnt the correct

you wanted a !buy recon command, there it is.

Subject: Re: Purchase Vehicles

Posted by pytschlag on Tue, 19 Feb 2008 20:10:25 GMT

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void Create\_Vehicle(const char \*Preset\_Name,float Delay,GameObject \*Owner,int Team); //creates a vechicle,dont know what Delay is for,Owner is for the owner of the vechicle,Team says which sides factories to create it at

Never tried using it before but I assume it works.

Subject: Re: Purchase Vehicles

Posted by inz on Tue, 19 Feb 2008 20:12:05 GMT

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pvtschlag wrote on Tue, 19 February 2008 20:10void Create\_Vehicle(const char \*Preset\_Name,float Delay,GameObject \*Owner,int Team); //creates a vechicle,dont know what Delay is for,Owner is for the owner of the vechicle,Team says which sides factories to create it at Never tried using it before but I assume it works.

Creates it at vehicle factory

Subject: Re: Purchase Vehicles

Posted by pytschlag on Tue, 19 Feb 2008 20:13:01 GMT

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He didn't say that he didn't want it to be created there.

Subject: Re: Purchase Vehicles

Posted by SODPaddy on Tue, 19 Feb 2008 20:20:23 GMT

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pvtschlag wrote on Tue, 19 February 2008 21:10void Create\_Vehicle(const char \*Preset\_Name,float Delay,GameObject \*Owner,int Team); //creates a vechicle,dont know what Delay is for,Owner is for the owner of the vechicle,Team says which sides factories to create it at Never tried using it before but I assume it works.

Yes In CTF The Airstrip and Warfactory disabled - i have some erros look my post before

Subject: Re: Purchase Vehicles

Posted by pytschlag on Tue, 19 Feb 2008 20:26:57 GMT

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That may still work even if the WF/Airstrip is disabled. But as I said, never tried it.

Commands->Attach\_Script(Temp, "Test\_Cinematic", "NodRVC\_recon.txt");

Subject: Re: Purchase Vehicles

Posted by SODPaddy on Tue, 19 Feb 2008 20:45:30 GMT

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Hex wrote on Tue, 19 February 2008 20:38StrFormat("%sRVC\_recon.txt",.....)

Commands->Get\_Player\_Type(Get\_GameObj(ID))

btw, dans is the easy way and prob best for you

thats the correct one - your one gives not the team id for "%sRVC\_recon.txt"

www.sodclan.de/Film.wmv look

Subject: Re: Purchase Vehicles

Team does not matter, the both use CnC\_Nod\_Recon\_Bike

```
Subject: Re: Purchase Vehicles
Posted by SODPaddy on Tue, 19 Feb 2008 21:10:46 GMT
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```

My code at the moment:

```
if (Type == 0 || Type == 1) {
 if (wcsicmp(Msg2, L"!buy recon") == 0) {
     int Cost = 500:
     GameObject *obj = Get GameObj(ID);
 if (Purchase Item(obj,Cost)) {
 if (Get_GameObj(ID) || Settings->GameMode != 2 || Settings->CrateVehSpawnPos[0].X == 0.0f
|| Settings->CrateVehSpawnPos[0].Y == 0.0f || Settings->CrateVehSpawnPos[0].Z == 0.0f ||
Settings->CrateVehSpawnPos[1].X == 0.0f || Settings->CrateVehSpawnPos[1].Y == 0.0f ||
Settings->CrateVehSpawnPos[1].Z == 0.0f) {
 Vector3 Pos = Commands->Get_Position(Get_GameObj(ID));
 Damage_All_Vehicles_Area(999999.0f,"Laser_NoBuilding",Pos,2.0f,obj,0);
 Commands->Set Position((obj), Pos);
 GameObject *Temp = Commands->Create Object("Invisible Object", Pos);
 int Rnd = Commands->Get Random Int(1,201);
 int Index = 0:
 if (Rnd \le 25) Index = 0:
 else if (Rnd \leq 50) Index = 1;
 else if (Rnd \leq 70) Index = 2;
 else if (Rnd \leq 90) Index = 3:
 else if (Rnd \leq 110) Index = 4;
 else if (Rnd \leq 130) Index = 5;
 else if (Rnd <= 145) Index = 6:
 else if (Rnd \leq 160) Index = 7;
 else if (Rnd <= 170) Index = 8:
 else if (Rnd \leq 180) Index = 9;
 else if (Rnd \leq 190) Index = 10;
 else Index = 11:
 Commands->Attach_Script(Temp, "Test_Cinematic", StrFormat("%sRVC_recon.txt", Commands-
>Get Player Type(Get GameObi(ID)) == 0?"Nod":"GDI") .c str()):
 char Message[100];
 sprintf(Message,"ppage %d [PB] You Purchased a Recon Bike.", ID,
Get_Player_Name_By_ID(ID));
 Console Input(Message);
```

```
}
}
}
```

I think the teams are very important because NodRVC\_recon.txt and GDIRVC\_recon.txt

Can somebody help me:-/?

Subject: Re: Purchase Vehicles

Posted by Hex on Wed, 20 Feb 2008 00:16:12 GMT

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Hex wrote on Tue, 19 February 2008 15:58Team does not matter, the both use CnC\_Nod\_Recon\_Bike

Subject: Re: Purchase Vehicles

Posted by wittebolx on Wed, 20 Feb 2008 01:29:41 GMT

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this will drop a recon bike like when you get a vehicle crate: also add the cost and made it so it only works of the airstrip is online.

```
gmmain.cpp
class reconChatCommand: public ChatCommandClass {
void Triggered(int ID,const TokenClass &Text,int ChatType) {
 GameObject *obj = Get_GameObj(ID);
 float Credits = Commands->Get Money(obj):
if(!Is_Building_Dead(Find_Airstrip(0)))
if(Credits >= 300){
 Commands->Give Money(obj,-300,false);
 Commands->Attach Script(obj, "reb reconVehicle reinforcements", "");
}
else {
Console_Input(StrFormat("ppage %d [WGC] You need $300 to use this command, Your AirStrip
needs to be Online!.",Get_Player_ID(obj)).c_str());
}
}
ChatCommandRegistrant<reconChatCommand>
reconChatCommandReg("!recon", CHATTYPE_TEAM, 0, GAMEMODE_AOW);
```

```
///////recon////////
//Vehicle Reinforcements/
void reb_reconVehicle_reinforcements::Created(GameObject *obj) {
Vector3 position = Commands->Get Position(obj);
GameObject *flare = Commands->Create_Object("Signal_Flares",position);
flareID = Commands->Get ID(flare);
Commands->Attach Script(flare,"JFW Disable Physical Collision","");
Commands->Create_2D_WAV_Sound("m00gnod_secx0007r3nors_snd.wav");
Console_Input("msg a Nod Vehicle is Ordered!");
Console_Input(StrFormat("ppage %d [Mission Controll at WGC] You have called in a Nod Vehicle,
Your Vehicle will be arriving at your position soon.".Get Player ID(obj)).c str()):
Commands->Start Timer(obj,this,3.0f,1);
Commands->Start Timer(obj,this,6.0f,2);
Commands->Start Timer(obj,this,9.0f,3);
}
void reb_reconVehicle_reinforcements::Timer_Expired(GameObject *obj, int number) {
GameObject *flare = Commands->Find_Object(flareID);
if(number == 1){
 Commands->Create 2D WAV Sound("m00gnod kill0030a2nsmg snd.wav");
 Commands->Attach Script(flare, "Test Cinematic", "reconVehicle Paratroopers.txt");
if(number == 2){
Console_Input("msg a Nod Vehicle is arriving!");
if(number == 3){
 Commands->Create_2D_WAV_Sound("m00evag_dsgn0006i1evag_snd.wav");
}
ScriptRegistrant<reb reconVehicle reinforcements>
reb_reconVehicle_reinforcements_Registrant("reb_reconVehicle_reinforcements","");
```

```
gmmain.h
class reb_reconVehicle_reinforcements : public ScriptImpClass {
void Created(GameObject *obj);
void Timer_Expired(GameObject *obj,int number);
int flareID;
};
and the txt file for in your data folder.
reconVehicle_Paratroopers.txt
-1 Create_Object, 1, "XG_TransprtBone", 0, 0, 0, 0
-1 Play_Animation, 1, "XG_TransprtBone.XG_HD_TTraj", 1
· ****** Transport
-1 Create_Real_Object, 2, "CnC_GDI_Transport", 1, "BN_Trajectory"
-1 Attach Script, 2, "KAK Prevent Destruction Until Entered"
-1 Set_Primary, 2
-1 Attach_to_Bone, 2, 1, "BN_Trajectory"
-1 Play_Animation, 2, "v_GDI_trnspt.XG_HD_Transport",1
-700 destroy_object, 2
: ******************************* Trajectory Nod_Light_Tank
-1 Create Object, 3, "XG HD HTraj", 0, 0, 0, 0
-1 Play_Animation, 3, "XG_HD_HTraj.XG_HD_HTraj", 1
-1 Create_Real_Object, 4, "Nod_Recon_Bike_Player", 3, "BN_Trajectory"
-1 Attach_Script, 4, "M02_Player_Vehicle", "0"
-1 Attach Script, 4, "KAK Prevent Destruction Until Entered"
-1 Attach_to_Bone, 4, 3, "BN_Trajectory"
-437 Attach to Bone, 4, -1, "BN Trajectory"
-437 Move Slot, 7, 4
****** Harness
-1 Create_Object, 6, "XG_HD_Harness", 0, 0, 0, 0
-1 Play_Animation, 6, "XG_HD_Harness.XG_HD_Harness", 0
****** Primary Destroyed
1000000 Destroy Object, 1
```

```
1000000 Destroy_Object, 2
1000000 Destroy_Object, 3
1000000 Destroy_Object, 4
1000000 Destroy_Object, 5
1000000 Destroy_Object, 6
```

thats all have fun

Subject: Re: Purchase Vehicles

Posted by SODPaddy on Wed, 20 Feb 2008 13:38:48 GMT

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I dont know in what line in gmmain.h i must add

```
class reb_reconVehicle_reinforcements : public ScriptImpClass {
  void Created(GameObject *obj);
  void Timer_Expired(GameObject *obj,int number);
  int flareID;
};
```

Subject: Re: Purchase Vehicles

Posted by ExEric3 on Wed, 20 Feb 2008 17:18:00 GMT

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Under last class.

Subject: Re: Purchase Vehicles

Posted by SODPaddy on Wed, 20 Feb 2008 18:33:35 GMT

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i addet but i become

error C2653 1>.\gmmain.cpp(678): error C2653: 'reb\_reconVehicle\_reinforcements': No Class ....

Subject: Re: Purchase Vehicles

Posted by SODPaddy on Wed, 20 Feb 2008 18:57:11 GMT

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Some error too ...

Dage 10 of 12 Congreted from Command and Congress Departed Official Forume



Subject: Re: Purchase Vehicles Posted by SODPaddy on Wed, 20 Feb 2008 20:08:08 GMT

I finsched my script

Subject: Re: Purchase Vehicles

Posted by wittebolx on Thu, 21 Feb 2008 03:30:59 GMT

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TGPaddy wrote on Wed, 20 February 2008 21:08l finsched my script

meaning you got it fixed and it works now?

Subject: Re: Purchase Vehicles

Posted by SODPaddy on Thu, 21 Feb 2008 12:32:22 GMT

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Yes but only in the AOW Mode :-/ not in the CTFmode

Subject: Re: Purchase Vehicles

Posted by Genesis2001 on Thu, 21 Feb 2008 18:33:48 GMT

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**GAMEMODE AOW** 

to

GAMEMODE ALL

Subject: Re: Purchase Vehicles

Posted by Jerad2142 on Mon, 25 Feb 2008 15:41:59 GMT

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TGPaddy wrote on Wed, 20 February 2008 11:57Some error too ...

Thats a problem with the cinematic file, can't tell you what it is from the pic alone though. Hex wrote on Tue, 19 February 2008 17:16Hex wrote on Tue, 19 February 2008 15:58Team does not matter, the both use CnC\_Nod\_Recon\_Bike

Incorrect, if the team is set to Nod, the GDI Guard tower will shot it down. To fix this you would have to set its team to neutral in the cinematic.