Subject: jfw_attach_script_vehicle_created Posted by robbyke on Sun, 08 May 2011 10:52:26 GMT View Forum Message <> Reply to Message

jfw_attach_script_vehicle_created

id like to use this but i have no clue how does anyone has an example or something?

Subject: Re: jfw_attach_script_vehicle_created Posted by ExEric3 on Sun, 08 May 2011 11:04:28 GMT View Forum Message <> Reply to Message

From readme.txt in scripts344.zip:

JFW_Attach_Script_Vehicle_Created (attaches a script to all objects vehicles when they are created)

Script (script to attach)

Params (parameters to use)

Delim (delimiter, anytime you see this in the "params" string it will be replaced with a comma) Player_Type (what player type to attach to, 0 = Nod, 1 = GDI, 2 = any)

Note that all the _Created scripts won't trigger for objects that are placed on the map at startup, only for those created by the game

This includes the players, vehicles they buy, harvesters etc but not preplaced things like the building controlers.

Although there are a few instances where the Object Create Hook might not trip (e.g. certain spawner objects). This is because those objects don't

call through to ScriptableGameObj::Start_Observers (the place where the scripts get started up and the place I am hooking)

Subject: Re: jfw_attach_script_vehicle_created Posted by robbyke on Sun, 08 May 2011 11:09:03 GMT View Forum Message <> Reply to Message

I do read the readme

but that doesnt explain me how i use it only how it works i need to know:

Do i have to attach it to something or do i have to call it as if its a function if so how?

edit:

ive found another way but if i would still like to know for future uses

look at scripts 344 source. Code explains itself.

Subject: Re: jfw_attach_script_vehicle_created Posted by zunnie on Mon, 09 May 2011 09:30:14 GMT View Forum Message <> Reply to Message

Put the script on a daves arrow for example

Attach_Script_Is_Type(obj,Vehicle,script,params,Get_Int_Parameter("Player_Type"));

It attaches the script on all vehicles that are created on the daves arrows :: Created event

Subject: Re: jfw_attach_script_vehicle_created Posted by robbyke on Mon, 09 May 2011 09:47:05 GMT View Forum Message <> Reply to Message

OK thnx exactly what i needed to know so i only have to attach it to an object like a normal script

Subject: Re: jfw_attach_script_vehicle_created Posted by zunnie on Mon, 09 May 2011 09:52:12 GMT View Forum Message <> Reply to Message

Note that this script does not attach the script to vehicles created later in the game. So say a vehicle is created 5 mins into the game, the script will not be attached to it. You must modify the script and include a timer and loop checking for vehs.

IE something like this:

```
void JFW_Attach_Script_Vehicle_Created::ObjectCreateHook(GameObject *obj)
{
    const char *script;
    const char *paramx;
    char *params;
    char delim;
    script = Get_Parameter("Script");
    paramx = Get_Parameter("Params");
    params = newstr(paramx);
    delim = Get_Parameter("Delim")[0];
```

```
unsigned int x = strlen(params);
for (unsigned int i=0; i<x; i++)
{
 if (params[i] == delim)
 {
 params[i] = ',';
 }
Attach_Script_Is_Type(obj,Vehicle,script,params,Get_Int_Parameter("Player_Type"));
delete[] params;
Commands->Start_Timer(obj,this,1.0f,1000);
}
void JFW_Attach_Script_Vehicle_Created::Timer_Expired(GameObject *obj, int number)
{
if (number = 1000)
{
 const char *script;
 const char *paramx;
 char *params;
 char delim;
 script = Get_Parameter("Script");
 paramx = Get_Parameter("Params");
 params = newstr(paramx);
 delim = Get_Parameter("Delim")[0];
 unsigned int x = strlen(params);
 for (unsigned int i=0; i<x; i++)
 {
 if (params[i] == delim)
 {
  params[i] = ',';
 }
 }
 Attach_Script_ls_Type(obj,Vehicle,script,params,Get_Int_Parameter("Player_Type"));
 delete[] params;
 Commands->Start_Timer(obj,this,1.0f,1000);
}
}
```

Subject: Re: jfw_attach_script_vehicle_created Posted by robbyke on Mon, 09 May 2011 09:56:34 GMT View Forum Message <> Reply to Message

doesnt it just attach a script to veh as soon as it it created?

```
Subject: Re: jfw_attach_script_vehicle_created
```

Posted by zunnie on Mon, 09 May 2011 09:57:27 GMT View Forum Message <> Reply to Message

ONly at mapload, not at later times into the game, unless you modify the code like i showed you.

Subject: Re: jfw_attach_script_vehicle_created Posted by robbyke on Mon, 09 May 2011 09:59:54 GMT View Forum Message <> Reply to Message

ok thnx

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