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Subject: scripts.dll 1.8 progress report

Posted by [jonwil](#) on Tue, 20 Jul 2004 10:09:31 GMT

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So far, I have implemented the following pieces of code (none of which are in any way based on anything SK has written)

1.InitEngine (this sets up the different addresses for stuff for game.exe, server.dat, RH7 FDS and RH8 FDS depending on what is needed)

2.code to detect the difference between game.exe and server.dat (it works great too)

3.As\_PhysicalGameObj (will return the passed in object if it is a PhysicalGameObj, otherwise 0)

4.As\_DamageableGameObj (will return the passed in object if it is a DamageableGameObj, otherwise 0)

5.As\_SoldierGameObj (will return the passed in object if it is a SoldierGameObj, otherwise 0)

6.Get\_Model (returns the name of the model file used for the object if it is a valid PhysicalGameObj otherwise the string "DUMMY" is returned, this is the opposite of the Set\_Model script command)

7.Get\_Object\_Type Returns the type of an object, works for any DamageableGameObj

8.Get\_Definition (returns the definition class for any GameObject)

9.Get\_Phys\_Definition (returns the physics definition class for any PhysicalGameObj)

10.Get\_Class\_ID (returns the class ID for any DefinitionClass)

11.Get\_Definition\_Name (returns the Definition Name for any DefinitionClass, this matches up with the preset name for at least any DefinitionClass from a GameObject)

12.Get\_Definition\_ID (like Get\_Definition\_Name but gets the definition ID, this will match the preset ID for any DefinitionClass from a GameObject)

13.Soldier\_Re\_Init (this one calls SoldierGameObj::Re\_Init to load in a new SoldierGameObjDef)

14.Find\_Named\_Definition (this one finds a valid definition such as a vehicle, soldier or whatever)

15.Post\_Re\_Init (this one does stuff that needs to be done after calling Soldier\_Re\_Init)

16.Change\_Character (this one takes a GameObject and a preset name. If the preset doesn't exist or is not a SoldierGameObjDef, it returns false. It will also return false if the GameObject is not a SoldierGameObj. Otherwise, it will find the definition with Find\_Named\_Definition, call Soldier\_Re\_Init and Post\_Re\_Init then return true)

17.WideCharToChar (this one is a utility function that converts a wchar\_t \*to a char \*)

18.Get\_Player\_Name (this one converts a GameObject into a player name)

19.Get\_Player\_ID (this one converts a GameObject into a player ID)

and 20.Get\_GameObj (this one converts a player ID into a GameObject)

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Subject: scripts.dll 1.8 progress report

Posted by [xptek\\_disabled](#) on Tue, 20 Jul 2004 10:27:25 GMT

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Nice work.

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Subject: scripts.dll 1.8 progress report

Posted by [Blazea58](#) on Tue, 20 Jul 2004 11:16:13 GMT

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i just wish i knew what all that really meant lol.

As i read it, it seems like i get a bit lost, on what they actually do . :rolleyes:

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Subject: scripts.dll 1.8 progress report  
Posted by [flyingfox](#) on Tue, 20 Jul 2004 11:21:26 GMT  
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Me too. If there were examples of what all of these could actually do..

well, good work anyway.

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Subject: scripts.dll 1.8 progress report  
Posted by [xptek\\_disabled](#) on Tue, 20 Jul 2004 11:22:06 GMT  
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It's so sad I understand what this all means..

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Subject: scripts.dll 1.8 progress report  
Posted by [jonwil](#) on Wed, 21 Jul 2004 04:35:03 GMT  
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ok, more stuff that I have added:

- 1.As\_BuildingGameObj (will return the passed in object if it is a BuildingGameObj, otherwise 0)  
All of these next ones can take 2 for "team" to mean <any team> except for Find\_Building\_By\_Team.
- All of them will return the GameObject corresponding to the specified building, if no match is found, they will return 0.
- 2.Find\_Building\_By\_Class\_ID (finds the first building matching a class ID and a team, this is mainly for the functions below)
- 3.Find\_Building\_By\_Team (finds the first building matching the specified team)
- 4.Find\_Building\_By\_Name (finds the first building matching the specified team and preset name)
- 5.Find\_Power\_Plant (finds the first powerplant for the specified team)
- 6.Find\_Refinery (finds the first refinery for the specified team)
- 7.Find\_Repair\_Bay (finds the first repair bay for the specified team)
- 8.Find\_Soldier\_Factory (finds the first soldier factory for the specified team)
- 9.Find\_Airstrip (finds the first airstrip for the specified team)
- 10.Find\_War\_Factory (finds the first war factory for the specified team)
- 11.Find\_Com\_Center (finds the first com center for the specified team)
- 12.Find\_Repair\_Bay (finds the first repair bay for the specified team)
- 13.Find\_Vehicle\_Factory (finds the first airstrip for the specified team, if none is found, finds the first war factory for the team. Use this one to be sure you find the vehcile factory for the team in

question, even if the map has e.g. a nod war factory)

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Subject: scripts.dll 1.8 progress report

Posted by [xptek\\_disabled](#) on Wed, 21 Jul 2004 04:41:06 GMT

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Nice work.

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Subject: scripts.dll 1.8 progress report

Posted by [NeoX](#) on Wed, 21 Jul 2004 05:28:29 GMT

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Great Job keep it up! Jonwil the pimp of renegade scripting!

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Subject: scripts.dll 1.8 progress report

Posted by [jonwil](#) on Wed, 21 Jul 2004 06:18:53 GMT

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ok, 2 more

Kill\_All\_Buildings\_By\_Team (kills all the buildings of the specified team which will end the game)

Repair\_All\_Buildings\_By\_Team (takes a team, the ID of the "construction yard" building and how much health to repair and will repair all buildings by the specified amount except the passed in one. Can pass 0 if you want all buildings to be repaired.)

This would be called every <time> seconds inside e.g. JFW\_Construction\_Yard.

And Damage\_Nearest\_Buildings\_By\_Team (which will damage all buildings within a certain radius of a particular location by a certain health)

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Subject: scripts.dll 1.8 progress report

Posted by [NeoX](#) on Wed, 21 Jul 2004 07:19:59 GMT

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Very kool! So we could have matches now that are hours long but are still actually exciting!

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Subject: scripts.dll 1.8 progress report

Posted by [jonwil](#) on Wed, 21 Jul 2004 09:12:23 GMT

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more stuff

Find\_Smart\_Object\_By\_Team (finds the first SmartGameObj of the specified team in the list)

Find\_Object\_By\_Team (finds the first GameObject of the specified team in the list)

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Damage\_All\_Buildings\_By\_Team\_Nearest\_Scale (like Damage\_All\_Buildings\_By\_Team\_Nearest except it scales damage based on how far away from the center the building is)  
Find\_Object\_By\_Preset (this will find the first object of a given preset in the list)  
Find\_Non\_Player\_Object\_By\_Team (finds the first non-player SmartGameObject by team).  
This last one is usefull because (I think) you can use it as a way to give or take credits from a particular team without doing it for a player, dont know for sure though.

Next up, commands of the form Is\_xxx that will determine if the passed in object is <xxx>.

For example, Is\_Vehicle

Is\_Soldier

Is\_Building

and even further, things like Is\_Motorcycle, Is\_VTOLVehicle (this is one that I have wanted pretty much ever since I first started scripting, now its possible), Is\_TrackedVehicle and so on.

As per usual, all the code for all this stuff I am talking about will be 100% open for anyone to use for whatever they like as long as they comply with the GPL.

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Subject: scripts.dll 1.8 progress report

Posted by [KIRBY098](#) on Wed, 21 Jul 2004 12:07:07 GMT

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Very nice, and I appreciate the actual support to the modification community rather than the usual "It's mine, you can't have it." mentality.

This is just like the whole Linux vs Microsoft thing.

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Subject: scripts.dll 1.8 progress report

Posted by [Renardin6](#) on Wed, 21 Jul 2004 18:57:08 GMT

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hey Jonwil, how long time do we have to wait for the next version ?

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Subject: scripts.dll 1.8 progress report

Posted by [Everyone](#) on Wed, 21 Jul 2004 19:19:24 GMT

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Will you work on ai after scripts 1.8 is completed?

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Subject: scripts.dll 1.8 progress report

Posted by [jonwil](#) on Wed, 21 Jul 2004 21:57:09 GMT

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it will be done when its done. (and tested)

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Subject: scripts.dll 1.8 progress report

Posted by [WNxCABAL](#) on Wed, 21 Jul 2004 23:43:51 GMT

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Is there a script that tells a turret to fire at a certain ID value

Cheers,

Andy

---

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Subject: scripts.dll 1.8 progress report

Posted by [jonwil](#) on Thu, 22 Jul 2004 01:19:04 GMT

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ok, mroe completed stuff

Is\_Soldier (is this a soldier)

Is\_Vehicle (is this a vechicle)

Is\_Cinematic (is this a cinematic object)

Is\_ScriptZone (is this a script zone)

Is\_TrackedVehicle (is this a tracked vehicle)

Is\_VTOLVehicle (is this a VTOL vehicle)

Is\_WheeledVehicle (is this a wheeled vehicle)

Is\_Motorcycle (is this a motorcycle)

Set\_Max\_Health (sets the max health of an object and also sets the health to the new max)

Set\_Max\_Shield\_Strength (sets the max shield strength of an object and also sets the shield strength to the new max)

Plus clones of the following WS scripts

M00\_ArmorMedal\_TextMessage\_JDG

M00\_C130\_Explosion

M00\_HealthMedal\_TextMessage\_JDG

M00\_Ion\_Cannon\_Sound

M00\_NukeStrike\_Anim

M00\_Send\_Object\_ID

M00\_PlayAnimation\_DestroyObject\_DAY

More westwood script clones are in progress, including possibly:

M00\_BuildingStateSoundSpeaker

M00\_BuildingStateSoundControler

M00\_Play\_Sound\_Object\_Bone\_DAY

M00\_Soldier\_Powerup\_Disable

M00\_Soldier\_Powerup\_Grant

Test\_Cinematic (although cloning this will take forever so it probably wont happen)

Test\_Cinematic\_Primary\_Killed

M00\_Cinematic\_Attack\_Command\_DLS

Plus, some more scripts that I will write:

JFW\_Create\_Destroy\_Object\_On\_Custom\_Death (like

JFW\_Create\_Destroy\_Object\_On\_Custom but destroys the created object when the object with JFW\_Create\_Destroy\_Object\_On\_Custom\_Death on it dies)

JFW\_Chinook\_Drop (dont know about this one, it would be for a chinook ropedrop effect for multiplayer although I dont know if it will work or not and if so, how)

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Subject: scripts.dll 1.8 progress report

Posted by [bigwig992](#) on Thu, 22 Jul 2004 03:57:29 GMT

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Any progress on the "If location of object (or player) changes, add <x> to X,Y,or Z location"?

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Subject: scripts.dll 1.8 progress report

Posted by [jonwil](#) on Thu, 22 Jul 2004 04:50:50 GMT

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working on it.

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Subject: scripts.dll 1.8 progress report

Posted by [jonwil](#) on Thu, 22 Jul 2004 06:15:51 GMT

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ok, another thing that I may make for 1.8, new versions of the various no\_aircraft/aircraft\_only but using Is\_VTOLVehicle instead of hard-coded presets.

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Subject: scripts.dll 1.8 progress report

Posted by [Deactivated](#) on Thu, 22 Jul 2004 08:32:12 GMT

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jonwilok, another thing that I may make for 1.8, new versions of the various no\_aircraft/aircraft\_only but using Is\_VTOLVehicle instead of hard-coded presets.

Good!

The 4 presets/side are not enough when you have AI and player versions of aircraft units.

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Subject: scripts.dll 1.8 progress report

Posted by [jonwil](#) on Thu, 22 Jul 2004 10:21:31 GMT

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ok, JFW\_BuildingStateSoundSpeaker (clone of M00\_BuildingStateSoundSpeaker) is done.  
Also, JFW\_BuildingStateSoundControler (clone of M00\_BuildingStateSoundControler) is done  
and  
JFW\_Play\_Sound\_Object\_Bone (clone of M00\_Play\_Sound\_Object\_Bone\_DAY) is done.

M00\_Soldier\_Powerup\_Disable and M00\_Soldier\_Powerup\_Grant are next on the list, along with  
Test\_Cinematic\_Primary\_Killed and M00\_Cinematic\_Attack\_Command\_DLS.

Test\_Cinematic wont be happening (its way to complex to clone)  
Then I will get started on all the new scripts on my list

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Subject: scripts.dll 1.8 progress report  
Posted by [WNxCABAL](#) on Thu, 22 Jul 2004 11:24:19 GMT  
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---

\_TFWxANDY\_ Is there a script that tells a turret to fire at a certain ID value

Cheers,

Andy  
Plz reply

---

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Subject: scripts.dll 1.8 progress report  
Posted by [jonwil](#) on Thu, 22 Jul 2004 11:56:48 GMT  
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try JFW\_Cinematic\_Attack, if thats not what you need, let me know what you want and I can  
probably do something for you.

---

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Subject: scripts.dll 1.8 progress report  
Posted by [jonwil](#) on Thu, 22 Jul 2004 12:36:41 GMT  
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ok, JFW\_Cinematic\_Primary\_Killed is written.  
JFW\_Cinematic\_Attack\_Command, JFW\_Soldier\_Powerup\_Disable and  
JFW\_Soldier\_Powerup\_Grant may or may not be in 1.8

I have also completed JFW\_Spawn\_Timer, JFW\_Death\_Destroy\_Object\_Delay and  
JFW\_Conyard.

All of this stuff is going to require a LOT of testing so if anyone has the map skills and etc to help  
with testing, please do let me know as I will need all the testing help I can get.

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Subject: scripts.dll 1.8 progress report  
Posted by [Deactivated](#) on Thu, 22 Jul 2004 12:52:54 GMT  
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I'm not sure if this can be done with existing scripts..

#### Repair\_Zone\_Animation

This plays an animation (eg. Repair arms extend over vehicle) when a vehicle enters this zone. The last frame of the animation will be repeated until the vehicle leaves the zone and plays the animation frames in reverse.

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Subject: scripts.dll 1.8 progress report  
Posted by [jonwil](#) on Thu, 22 Jul 2004 13:12:20 GMT  
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What you want is probably possible, I will look into it.

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Subject: scripts.dll 1.8 progress report  
Posted by [WNxCABAL](#) on Thu, 22 Jul 2004 22:02:38 GMT  
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Hey jonwil, maybe you can fix this script as this specific script crashes when you export as mix. The one you previously advised me one, JFW\_Cinematic\_Attack. I know for sure it crashes, because when it used to crash, I looked at the error report and it said scripts.dll. So then I said okay, what new scripts have I added recently since it last exported ok. Then it occurred to me, it was JFW\_Cinematic\_Attack, so I removed this script from the turret (in the presets) and attempted to save again, and hey presto, it exported!

I don't know if it is a slight fault, but can you fix it

I noticed you said you will fix me up something if that wasn't what I was looking for. Well, as this script couldn't be tested by myself, heres what I am wanting: (I don't know if this script is for this purpose):  
Basically, I am wanting a group of Nod Turrets to attack the Gunboat which is following a waypath controlled by your own JFW\_Follow\_waypath. Thats all basically  
Is this the script for the job, or is/are there another ones?

Thanks

Andy.

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Subject: scripts.dll 1.8 progress report  
Posted by [jonwil](#) on Thu, 22 Jul 2004 22:51:14 GMT  
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JFW\_Cinematic\_Attack should work. (I tested it myself)  
Check that you filled in all the parameters.

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Subject: scripts.dll 1.8 progress report  
Posted by [WNxCABAL](#) on Fri, 23 Jul 2004 00:00:54 GMT  
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Well, I will give you the details I put tomorrow,  
Then you can advise me  
off to bed now, c ya.

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Subject: scripts.dll 1.8 progress report  
Posted by [jonwil](#) on Fri, 23 Jul 2004 00:14:38 GMT  
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ok, more finished scripts: (untested though)  
JFW\_Character\_Buy  
JFW\_Zone\_Character  
JFW\_Teleport\_Zone\_Team  
JFW\_Create\_Destroy\_Object\_On\_Enter  
JFW\_Custom\_Send\_Ordered\_Customs  
JFW\_Custom\_Send\_Customs  
JFW\_Custom\_Send\_Custom\_Multiple\_IDs

this batch grant the bonus to the thing with the script on it

JFW\_Set\_Health\_On\_Custom  
JFW\_Add\_Health\_On\_Custom  
JFW\_Set\_Max\_Health\_On\_Custom  
JFW\_Add\_Max\_Health\_On\_Custom  
JFW\_Set\_Shield\_Strength\_On\_Custom  
JFW\_Add\_Shield\_Strength\_On\_Custom  
JFW\_Set\_Max\_Shield\_Strength\_On\_Custom  
JFW\_Add\_Max\_Shield\_Strength\_On\_Custom

there is another batch called `_On_Custom_Sender` instead of `_On_Custom`.

They grant the bonus to the object that sent the custom. Use with a custom of 100000025  
All of the Max\_Health/Max\_Shield\_Strength scripts set the health/shield strength to the new max health/shield strength.

Oh and passing negative numbers to the Add scripts to take away instead should work.

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Subject: scripts.dll 1.8 progress report  
Posted by [jonwil](#) on Fri, 23 Jul 2004 00:32:22 GMT

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just a FYI that not everything I mention may end up in the final 1.8 when its released, some things might not work (or I might not be able to implement them) so if you cant find your idea or suggestion in 1.8, it wasnt implemented because of technical reasons.

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Subject: scripts.dll 1.8 progress report  
Posted by [jonwil](#) on Fri, 23 Jul 2004 02:41:23 GMT  
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of course, the other reason a script might not be in 1.8 is because I forgot about it

oh and I see nothing preventing M01\_Hunt\_The\_Player\_JDG from working with air vehicles, so if it doesnt work, its not something I know how to fix.

also

JFW\_Create\_Destroy\_Object\_On\_Custom\_Death  
JFW\_Create\_Destroy\_Object\_On\_Custom\_Death\_Bone  
JFW\_Custom\_Destroy\_All\_Buildings  
JFW\_Random\_Timer\_Play\_Cinematic  
have been coded  
I hope to have the coding for 1.8 done this weekend so that the testing can happen next week.  
But I need testers to help.

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Subject: scripts.dll 1.8 progress report  
Posted by [Deactivated](#) on Fri, 23 Jul 2004 06:05:42 GMT  
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OK, this one shouldn't be too hard:

This works like the ConYard repair script, but deducts X amount of money from the team every X seconds (if possible, this should happen when the building is being repaired). If the amount of total credits for the team is less than X credits, the repairing stop until it exceeds the amount again.

This includes a sound that plays when credits are deducted (Credit tick down sound).

A clone should be created for the vehicle script.

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Subject: scripts.dll 1.8 progress report  
Posted by [WNxCABAL](#) on Fri, 23 Jul 2004 08:08:54 GMT  
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<http://conquerworld.me.uk/images/cncmaps/cinimaticattack.JPG>

Okay theres the settings I gave to JFW\_Cinematic\_Attack

---

I notice there are some blank fields (the zero's), is this the cause of it crashing on map save?  
If so, can you explain the purpose of the last 3 fields so I know what to change.

Cheers,

Andy

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Subject: scripts.dll 1.8 progress report  
Posted by [Titan1x77](#) on Fri, 23 Jul 2004 09:54:28 GMT  
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Any info on these?

Send\_Custom\_on\_pickup

Send\_custom\_multiple\_ID's..... send's a custom to several different object ID's.

Create\_object\_on\_enter .....just one zone that creates an object on enter and kills it on exit.

and also

kak\_warp\_on\_pickup\_team?

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Subject: scripts.dll 1.8 progress report  
Posted by [jonwil](#) on Fri, 23 Jul 2004 10:06:10 GMT  
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Send\_Custom\_on\_pickup: already doable with JFW\_Custom\_Send\_Custom and the right value  
(check readme.txt)

JFW\_Create\_Destroy\_Object\_On\_Enter will create an object when you enter the zone and  
destroy it on exit

JFW\_Teleport\_Zone\_Team is the only team-specific teleport script I plan to do

JFW\_Custom\_Send\_Custom\_Multiple\_IDs is what you want for the last one.

As for the money-taking repair script, no, I cant do that. (the difficulty is in how the Give\_Money  
command works)

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Subject: scripts.dll 1.8 progress report  
Posted by [jonwil](#) on Fri, 23 Jul 2004 10:11:21 GMT  
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As for cinematic\_attack, I cant see anything wrong.  
\_TFWxANDY\_, do you use AIM/MSN/ICQ/Yahoo?

---

The "range" field specifies what the range of the attack should be.  
The "devation" field specifies how close to the object being attacked the attack has to be.  
And the "primary" field specifies whether to use primary or secondary gun.

---

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Subject: scripts.dll 1.8 progress report  
Posted by [jonwil](#) on Fri, 23 Jul 2004 10:30:35 GMT  
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ok, some new stuff I am adding based on an idea I just had  
Find\_First\_Player (finds the first player for the given team, you can then call the score and money commands on this with Whole\_Team to take money/score away from the whole team)  
JFW\_Grant\_Money\_On\_Custom (adds money to the specified team when a custom is recieved, you can use negative numbers)  
JFW\_Grant\_Score\_On\_Custom (adds score to the specified team when a custom is recieved, you can use negative numbers)  
JFW\_ConYard\_Deduct\_Cash (now that I thought of a hopefully workable way to implement it, I can do the conyard-that-costs-\$ idea)

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Subject: scripts.dll 1.8 progress report  
Posted by [Titan1x77](#) on Fri, 23 Jul 2004 10:31:28 GMT  
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jonwil  
JFW\_Teleport\_Zone\_Team is the only team-specific teleport script I plan to do

all sounds great but that teleport script is useless....people get stuck together using that one, With a powerup spawner it's impossible for 2 people to teleport at the same time making it much better to use.

and JFW\_Custom\_Send\_Custom can be attached to a powerup?

---

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Subject: scripts.dll 1.8 progress report  
Posted by [WNxCABAL](#) on Fri, 23 Jul 2004 13:57:37 GMT  
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jonwilAs for cinematic\_attack, I cant see anything wrong.  
\_TFWxANDY\_, do you use AIM/MSN/ICQ/Yahoo?  
The "range" field specifies what the range of the attack should be.  
The "devation" field specifies how close to the object being attacked the attack has to be.  
And the "primary" field specifies whether to use primary or secondary gun.

Sorry Jonwil, didn't see this post I would of replied sooner if I saw it

I will PM you my MSN Address.

Andy.

---

---

Subject: scripts.dll 1.8 progress report  
Posted by [jonwil](#) on Fri, 23 Jul 2004 15:11:11 GMT  
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JFW\_Custom\_Send\_Custom can be stuck on a powerup.  
And I will do JFW\_Warp\_On\_Pickup\_Team  
Also, added more functions to call:  
Find\_First\_Player  
Get\_Animation\_Frame (wont work for any objects that are a CinematicGameObj I dont think)  
Grant\_Refill (basically, this is the refill button in the PT)  
Grant\_Powerup (grants a powerup)  
Get\_Vehicle (gets the vehicle a soldier is driving)  
Get\_Shield\_Type (gets the shield type of an object)  
Get\_Skin (gets the skin of an object)  
Set\_Skin (sets the skin of an object)  
Create\_Vehicle (this one creates a vehicle from the weapons factory/airstrip). You pass it the preset name of the vehicle to create, a delay value (covers how long the vehicle takes to create I think). the object that should own the new vehicle (0 if you want no owner, this should work)  
And you pass in the team ID of the team to create the vehicle for (i.e. if you pass 0, it uses the airstrip, if you pass 1 it uses the Weapons Factory).  
If you create a nod vehicle at the WF or a GDI vehicle at the Airstrip, it will still be owned by the team set in the preset for the vehicle (watching the nod buggies I was using to test get shot at by the GDI AGT on glacier flying was funny)

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Subject: scripts.dll 1.8 progress report  
Posted by [xptek\\_disabled](#) on Fri, 23 Jul 2004 18:04:21 GMT  
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Great job jonwil.

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Subject: scripts.dll 1.8 progress report  
Posted by [WNxCABAL](#) on Fri, 23 Jul 2004 19:26:42 GMT  
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Yeah!

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Subject: scripts.dll 1.8 progress report  
Posted by [KIRBY098](#) on Fri, 23 Jul 2004 19:37:31 GMT

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Good man!

You get my vote for Ren MVP.

---

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Subject: scripts.dll 1.8 progress report  
Posted by [NeoX](#) on Fri, 23 Jul 2004 20:34:53 GMT  
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KIRBY098Good man!

You get my vote for Ren MVP.

I second that!

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Subject: scripts.dll 1.8 progress report  
Posted by [jonwil](#) on Fri, 23 Jul 2004 22:55:38 GMT  
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---

ok, conyard that takes cash, I cant do that.

---

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Subject: scripts.dll 1.8 progress report  
Posted by [jonwil](#) on Sat, 24 Jul 2004 00:25:50 GMT  
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ok, added JFW\_Warp\_On\_Pickup\_Team, JFW\_Refill\_Buy, JFW\_Vehicle\_Buy, JFW\_Powerup\_Buy and versions of the Building\_Gun, Base\_Defence and Repair\_Zone scripts that use Is\_VTOLVehicle.

I hope (depending on when I get the stuff from TheKGBSpy and any fixes from NeoSaber for the Base\_Defence stuff he was working on) to have 1.8 finished and ready for QA/testing soon.

One script idea I plan to add is JFW\_Refill\_Powerup. This will go on a powerup and basicly act like the refill button on a PCT (there will be a zone version of same too). Should be usefull for Deathmatch maps

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Subject: scripts.dll 1.8 progress report  
Posted by [YSLMuffins](#) on Sat, 24 Jul 2004 02:19:30 GMT  
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How is JFW\_Regenerate\_Health\_Conditional doing? Or is it going to have to be done a more

---

complicated way?

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Subject: scripts.dll 1.8 progress report  
Posted by [jonwil](#) on Sat, 24 Jul 2004 04:28:44 GMT  
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thats being worked on.

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Subject: scripts.dll 1.8 progress report  
Posted by [jonwil](#) on Sat, 24 Jul 2004 07:33:47 GMT  
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ok, I have just added a fix to all the Aircraft\_Only, No\_Aircraft, VTOL\_Only and No\_VTOL scripts that ensures that if the object being attacked is an infantry and that infantry is driving a vehicle, the vehicle is used for the tests not the infantry.

This prevents the case where the script attacks the pilot of a flying vehicle even when the flying vehicle is on the "dont attack me" list.

It also ensures (for the relavent scripts) that the vehicle is the thing that is attacked and not the pilot inside.

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Subject: scripts.dll 1.8 progress report  
Posted by [jonwil](#) on Sat, 24 Jul 2004 07:59:20 GMT  
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oh and TheKGBSpu, I need your stuff and I need it NOW

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Subject: scripts.dll 1.8 progress report  
Posted by [jonwil](#) on Sat, 24 Jul 2004 12:58:10 GMT  
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other than the stuff from TheKGBSpy and I think one thing from NeoSaber, the only things left to do are:

1. Write the last 10 or so scripts of mine (or drop them from 1.8 if I cant write them in time)
  2. Write the documentation for all this new stuff
  3. QA all the new stuff to make sure it works (I need help here people)
- then 4. release

Depending on how much QA help I get and how long it takes TheKGBSDpy to finish his stuff, I hope to have 1.8 out next weekend or so (but dont hold me to that)

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Subject: scripts.dll 1.8 progress report  
Posted by [NeoX](#) on Sat, 24 Jul 2004 15:26:12 GMT  
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Lol cool good word again and where you drunk last night a bit? Its TheKGBspy:P

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Subject: scripts.dll 1.8 progress report  
Posted by [TheKGBspy](#) on Sat, 24 Jul 2004 16:45:12 GMT  
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lol

what new this week in thekgsby diary:  
each day start working at 16 pm, finish at 00 am, Go sleep at 4 am, wake at 13 pm.

Theusday was pay day.... i went to a bar taking some beer with friend i work with,

Yesterday i got a new car 900\$, volkwagen golf, perfect mechanic...

so my mind is a bit twisted this last days having alot of idea in the head(car, beer, girls, how tired i am.. and scripts )

But script are in test phase. so they will be sended tonight (when ill come back from work) (around 0-1 am , fully documented etc)

---

Subject: scripts.dll 1.8 progress report  
Posted by [\[NE\]Fobby\[GEN\]](#) on Sun, 01 Aug 2004 01:24:15 GMT  
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Hey JonWil, is there any type of script for an airstrike? It would be cool to have 1 with a few A-10 bombers who drop bombs..

Email me with the answer at [el\\_pollo\\_diablo20@hotmail.com](mailto:el_pollo_diablo20@hotmail.com)

---

Subject: scripts.dll 1.8 progress report  
Posted by [jonwil](#) on Sun, 01 Aug 2004 02:18:58 GMT  
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the best way to do that is with a text cinematic and a script like JFW\_Cinematic\_Attack.

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Subject: scripts.dll 1.8 progress report  
Posted by [\[NE\]Fobby\[GEN\]](#) on Sun, 01 Aug 2004 20:05:39 GMT  
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But would that actually damage a player if the bomb hit him? Because for Renegade Revived I was thinking of something like an airstrike beacon

---

Subject: scripts.dll 1.8 progress report  
Posted by [icedog90](#) on Sun, 01 Aug 2004 20:15:11 GMT  
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I was wondering, too. Can you change the beacons to an airstrike? Instead of a Nuke/Ion cannon, A-10 bombers would bomb the area.

---

Subject: scripts.dll 1.8 progress report  
Posted by [\[NE\]Fobby\[GEN\]](#) on Mon, 02 Aug 2004 14:22:14 GMT  
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Exactly what i thought, we were planning to have that in the Renegade Revived mod  
<http://www.renegaderevived.tk>

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Subject: scripts.dll 1.8 progress report  
Posted by [jonwil](#) on Mon, 02 Aug 2004 21:05:56 GMT  
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making an airstrike beacon is definatly possible.

---

Subject: scripts.dll 1.8 progress report  
Posted by [\[NE\]Fobby\[GEN\]](#) on Tue, 03 Aug 2004 00:06:24 GMT  
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Yes it is definately possible but the cinematic wont damage real players, would it?

---

Subject: scripts.dll 1.8 progress report  
Posted by [Deactivated](#) on Tue, 03 Aug 2004 09:06:42 GMT  
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I've made an airstrike beacon but the problem is that it either starts storming or the sky turns red before the strike and it doesn't do any damage.

---

Subject: scripts.dll 1.8 progress report  
Posted by [\[NE\]Fobby\[GEN\]](#) on Tue, 03 Aug 2004 17:57:22 GMT  
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Right- because the airstrike script you're using is a cinematic

We need a script that actually damages realtime players.. is it possible?

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Subject: scripts.dll 1.8 progress report  
Posted by [PermaGrin](#) on Tue, 03 Aug 2004 18:13:47 GMT  
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Couldnt you just simply try to replace the animation of the nuke falling and the cloud rising or the ion beam building up and the aftermath with a squad of A-10s swooping down? That way the damage area is still in effect.

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Subject: scripts.dll 1.8 progress report  
Posted by [vloktboky](#) on Tue, 03 Aug 2004 19:17:14 GMT  
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In your cinematic, create an invisible object at the same time frame as the bomb hits the ground in the same position as where the bomb hits. Then, attach a custom script to that invisible object that on create, creates the explosion you define in your preset tree for the air strike. The end result: your bomb creating an explosion when it hits the target.

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Subject: scripts.dll 1.8 progress report  
Posted by [jonwil](#) on Tue, 03 Aug 2004 21:19:14 GMT  
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ok, I can do a JFW\_Cinematic\_Attack\_Location script.  
Then you create the a-10s with Create\_Real\_Object, make them fly in, attach the JFW\_Cinematic\_Attack\_Location and they will attack the location.  
If you want them to attack a specified preplaced object, you can just use the existing JFW\_Cinematic\_Attack.

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Subject: scripts.dll 1.8 progress report  
Posted by [\[NE\]Fobby\[GEN\]](#) on Wed, 04 Aug 2004 02:56:22 GMT  
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So is it possible to make a map, and every little while A-10's attack a certain area?

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Subject: scripts.dll 1.8 progress report

Posted by [\[NE\]Fobby\[GEN\]](#) on Wed, 04 Aug 2004 03:00:47 GMT

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Meaning- Can we set a timer on when the A-10's hit, or set a location (ie. a bridge) and make it that every time you cross it, the A-10's bomb it?

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Subject: scripts.dll 1.8 progress report

Posted by [jonwil](#) on Wed, 04 Aug 2004 03:08:15 GMT

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you can trigger the "attack this area" cinematic (using JFW\_Cinematic\_Attack or whatever) either on timer or on zone entry.

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Subject: scripts.dll 1.8 progress report

Posted by [\[NE\]Fobby\[GEN\]](#) on Wed, 04 Aug 2004 18:51:56 GMT

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OK thats cool

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