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Subject: Work is being resumed on scripts for Renegade

Posted by [jonwil](#) on Sat, 05 Jul 2014 01:51:11 GMT

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After lots of discussion internally (and some offers of help from the community) we at Tiberian Technologies have decided to resume work on scripts development for Renegade. Both Jerad2142 and WhiteDragon are going to be doing development on what will be known as "Scripts 4.2". This is also the scripts build that Tiberian Sun: Reborn is currently shipping.

The following changes have been made to scripts 4.2 so far:

Fix an issue where VehicleGameObj::Get\_Vehicle\_Name was not working properly

Various fixes to Danpaul's dp88\_\* scripts

Changes so that bandtest.dll no longer links to vfs.dll. (It was linking to it but not actually using it)

The launcher still needs vfs.dll however.

Improvements to the scripts documentation.

Fixes to SH\_UndergroundVehicle

Fixes to JFW\_Turret\_Spawn\_3

Fixes to JFW\_Attack\_Object/JFW\_Attack\_Location

Fixes to MDB\_Unit\_Limit

The following changes are being in the process of being back-ported from Scripts 5.0 to Scripts 4.2:

Various small bug fixes and cleanups and improvements (that aren't really user visible)

Fix an issue with JFW\_Hijacker\_Vehicle\_2

Changes to be able to display text in Isdview/w3dviewer

FPS display for Isdview and w3dviewer

Improvements to Script Zones

Fixes to how AI soldiers handle doors, elevators and ladders.

Make Isdview restore last-used camera/window position on start

Various small optimizations/changes that should provide small performance gains.

Improve the way we enumerate graphics devices

Fix a crash that could occur with dazzles on shutdown

Fix an issue with some text rendering code

Fix window size for w3dviewer

Enable dynamic shadows affecting dynamic objects

Fix some issues with the settings under "Global Settings - General" in leveledit

Change it so that the engine start sound for vehicles will override the engine off sound.

Add "Default and Soldier only" collision group

A fix for the delay that occurs when you exit the menu in skirmish mode (and a few other similar delays)

Make the movie clips (startup video and mission videos) respect the value of the "cinematic" volume slider/checkbox.

Fix various memory leaks

Fix it so that Commands->Set\_Radar\_Blip\_Color actually works across the network

(Commands->Set\_Radar\_Blip\_Shape already worked fine in 4.1,

Commands->Set\_Radar\_Blip\_Color would have worked except for a bug)

Add a flag to soldiers so that you can stop a given infantry unit from being able to use the "refill" button on the sidebar (has no effect on the refill button on the PTs)

Make Commands->Set\_Is\_Rendered work for all objects

Further documentation changes

An improvement to the dialog that reports d3dx9\_blah.dll is missing

A fix for JFW\_Message\_Send\_Zone\_Player

Fixes to various scripts that had issues due to code that needed to convert between degrees and radians but was not doing that.

Fix an issue with AI air units not properly strafing

Restore brake lights to stock renegade behaviour

Fix Ring and Sphere primitive code (this fixes the rings for the Ion Canon)

Now is the time to report any bugs or make any feature requests for Scripts 4.2 to maximize the chance they will get fixed or implemented (we are NOT promising that anything you report will get fixed, just that we will consider it)

At this time we do not require any more developers so do not ask if you can help with development as the answer is NO.