AFX for T3D-MIT: Download Guide

This version of AFX is packaged differently from previous releases. Read carefully to determine what pieces you need to download. Few users will need to download all pieces. In the past, Torque engines were delivered in the form of an executable software installer, and we did the same for AFX. Now that Torque 3D is hosted at GitHub, an installer is no longer used, and likewise, AFX is now packaged as several zip archives. To make downloading easier and more flexible, the AFX software is now divided into two parts: Core and Content, each of which has two different download options. In most situations, you'll only need to download one Core variation and one Content variation.

AFX Core Downloads

The AFX Core part includes all of the AFX source code and all modifications to the T3D engine. There are two options for getting the AFX Core.

AFX-T3D-MIT_v1.1_CORE_full.zip (~350mb)

This download contains all of the AFX Core pre-merged with the GitHub Torque 3D repository (v.1.1). It already includes the T3D engine sources, so downloading it from GitHub is *not* necessary. This download is much like what you get using the ZIP option to get T3D from GitHub, but in this case, you get the AFX sources and engine mods as well.

AFX-T3D-MIT_v1.1_CORE_mods.zip (~14mb)

In contrast to the download described above, this one contains just the pieces of AFX Core which are different from Torque 3D in the GitHub repository, and the download size is much smaller. For this download to be useful, you will also need to download T3D from GitHub in some form and then merge it with the files in this download. If the tags match (such as "v1.1"), then files common to the T3D engine and AFX Core can be replaced with the AFX version. If your T3D version is more recent, them files with overlapping changes will require careful merging and possible conflict resolution.

AFX Content Downloads

The AFX Content part includes the AFXDemo project including of the spell effects and assets. There are two options for getting the AFX Content.

AFX-T3D-MIT_DemoProject.zip (~130mb)

This download includes the AFX Content in the form of a standalone demo which is usually placed in the Demos directory. Before the Torque 3D Toolbox was created, all Torque projects were organized this way and some users are used to working in this way. Other than its standalone organization, this download is functionally identical to the DemoTemplate variation.

AFX-T3D-MIT_DemoTemplate.zip (~130mb)

The AFX Content in this download is configured as a template to be placed in the Templates folder, so that Torque 3D Toolbox can use it as an option for the "New Project" command. Users who like managing their projects with the Toolbox may prefer this option over the standalone variant. Other than the template configuration, this download is functionally identical to the DemoProject variation.