

Updating Team Fortress 2 Classic on linux(also for linux server owners)

## Introduction

To update a Team Fortress 2 Classic linux we will use of a command line tool specifically written for task. It is a very simple straightforward tool that only has a few options(which could be expanded in the future).

## **Options**

The main functionality is the "update" functionality which will attempt to update the server from the current version to the latest version.

Another option is "latest", this is a very simple functionality that will tell you what the latest revision number is.

Another option is "current", this option will tell you what the current revision of your game locally is.

Another option is "log", this option will print out a list containing all released patches and their release dates.

## Installing the update tool

The update tool must be installed into the root directory(the tf2classic directory) of the mod. Important to note is that this tool **depends on libcurl and libarchive**. Both of these libraries must be installed using the package manager found on your linux distribution(they might even be installed by default). You will also have to make the tool executable again upon installation. This can be done using "chmod u+x tf2c-updater".

## Using the update tool

After installation you can simply run "./tf2c-updater update" to update your installation of the game. All other options is described in the "options" section work the same way.