## Git OSX Installer

\_\_\_\_\_

\_\_\_\_\_

http://code.google.com/p/git-osx-installer/

## **INSTALLATION**

\_\_\_\_\_

# Step 1 - Install Package

-----

Double-click the package in this disk image to install. This installs git to /usr/local/git. Root access is required.

Step 2 - Run shell script

\_\_\_\_\_

This step is optional.

Non-terminal programs don't inherit the system wide PATH and MANPATH variables that your terminal does. If you'd like them to be able to see Git, for whatever reason, you can run this script. It will add the PATH and MANPATH to your ~/.MacOSX/environment.plist file. You'll need to log out of your user account for that to take effect.

### **UPGRADING**

=======

Simply download the latest git and install as normal.

#### UNINSTALLING

\_\_\_\_\_

Git installer has you sad? Wipe out /usr/local/git, /etc/paths.d/git, and /etc/manpaths.d/git to rid it from your system. Or you can run the provided uninstall.sh script.

KNOWN ISSUES

\_\_\_\_\_

Git GUI / gitk won't open - complain of missing Tcl / Tk Aqua libraries

If you don't already have Tcl/Tk Aqua installed on your computer (most MacOS X installs have it), you will get this error message. To resolve it, simply go to the website for Tcl / Tk Aqua and download the latest version:

http://www.categorifiedcoder.info/tcltk/

If you have an older version of Tcl / Tk Aqua, you'll benefit from upgrading. There have been many usability improvements since the version that comes shipped with MacOS X Leopard.

More information:

http://code.google.com/p/git-osx-installer/issues/detail?id=41

Installer hangs during install (and I have iPhone developer tools
installed)

-----

\_

The iPhone developer tools require some kind of gnarly system lock that causes the MacOS X installer system to hang. Just quit the iPhone SDK and try again.

More information:

http://code.google.com/p/git-osx-installer/issues/detail?id=35

"git-svn is missing"

-----

Actually, it's probably NOT missing. If you missed the memo, here it is again: the hyphenated syntax for calling git commands is history (since 1.6.0). Invoke "git svn" instead.

Handling of international characters in file is broken

If you would like some validation, read this: http://is.gd/5NAN9. You're not alone.

This is not an issue with git, not the installer. Apparently subversion has it too.

"Can't locate Term/ReadKey.pm in @INC"

That perl library is normally installed on OS X machines. For whatever reason, you're lucky enough not to have it.

You may find the following post helpful:

http://www.kkovacs.hu/2008/08/git-svn-for-os-x-fix/