

Shiny Apple

This command line tool will recursively search from a specified folder looking for the leavings of compilers on the Apple platform. It cleans and shines your Apple development environment.

Specifically the following:

- .dSYM directories which are automatically made to hold debugging information. These directories are safely deleted when development is not taking place. The -f option is followed by the directory at which to start. If -f is not given, the search begins with the current directory.
- a.out files can optionally be removed. These are the default executables made during a typical command line based build process. If -a is given, any a.out files will be removed.
- .d files can be safely removed. These are dependency files made during some build processes. If the -d option is given, files ending in .d are deleted.
- .o files can be safely deleted. These are intermediate files created during a build. If the -o option is given, files ending in .o are deleted.

The -s option, if given, causes the program to abort upon encountering an error such as not being able to delete a target due to permissions. If -s is not given, the program will continue despite any errors.

The -A option is equivalent to specifying -o -d -a.

By default, the program prints a statement about each file or directory it deletes. If the -q option is given, this printing is suppressed.