

## Command Line

- <https://www.codecademy.com/learn/learn-the-command-line>
- Most common shell: BASH (Bourne Again SHell)
- Keyboard shortcuts for editing — <https://tiswww.case.edu/php/chet/readline/rluserman.html>

## VIM

- Invoke with "vim"
- "vimtutor" — A built-in tutorial for vim.
- An extension of the vi text editor on \*nix systems.
- Also on [washington.uww.edu](http://washington.uww.edu)

## Debugging

- Beej's Quick Guide to GDB
  - <https://beej.us/guide/bggdb/>
  - Uses the GNU Debugger (gdb)
  - gdb on [washington.uww.edu](http://washington.uww.edu)
  - "gdbtui" AND "gdb -tui" DO NOT work with PuTTY!
- Debugging in Visual Studio
  - <https://msdn.microsoft.com/en-us/library/k0k771bt.aspx>
  - Microsoft's official debugger.
  - Example is in C#, but also works for C++ and VB.
- Debugging in Xcode
  - <https://developer.apple.com/support/debugging/>
  - Most popular IDE on Mac OSX.
  - Can also use gdb (if installed) like on [washington.uww.edu](http://washington.uww.edu)