Command Line

- [https://www.codeacademy.com/learn/learn-the-command-line](https://www.codeacademy.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](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

Debugging

- Beej’s Quick Guide to GDB
  - [https://beej.us/guide/bggdb/](https://beej.us/guide/bggdb/)
  - Uses the GNU Debugger (gdb)
  - gdb on 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](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
  - Most popular IDE on Mac OSX.
  - Can also use gdb (if installed) like on washington.uww.edu