Unix Timeshare: unix.ucsc.edu

- Windows: Putty.exe < download
- Mac/Linux: Open terminal, type
  ```bash```
  ```bash
crzd@unix.ucsc.edu
  ```

Unix directory tree:

```
/ (root)
|-- afs
    |-- cats.ucsc.edu
        |-- use-s
            |-- a
            |-- b
            |-- Ptuntal
```
Unix commands: Research these
ls, man, pwd, cd, mkdir, more, less, cp, cat, rm, rmdir, mv,
echo, date, time, alias, history, clear

Editors: vi
    emacs
    pico

Example: HelloWorld.java
  anything following // is a comment
  class is a keyword in Java,
  public static void main(String[] args) is a function. ↑ function name: main
System.out.println("BLAH!");

is a function call

where printed.

HelloWorld.java

Java Compiler

HelloWorld.class

Java Virtual Machine

Program output

Java Source File, command: javac

Executable File, command: java

Read: Chap. 1 of text.
Chapter 2: The Java Language

Java is a free format language.

class HelloWorld
{
    
    class HelloWorld
    {

    }

    
}

are equivalent. i.e. extra whitespace is ignored.