# Linux Commands

## CSC301 Algorithms and Data Structures

### 15 April 2014

**ls** list files

**ls -l** list files in the long format

**ls -a** list all the files

**cd** change directory

**cd libraries** move into subfolder called libraries

**cd ..** move to the parent directory

**cd -** move to the previous directory

**mkdir** make a folder in the current directory

**cp** copy a file

**cp -r** copy a folder (and everything in it)

**mv** move a file or rename a file

**rm -i** remove or delete a file (with prompt)

**pwd** print working directory

**PS1='− >'** changes terminal prompt

**bash** puts you into desired command shell