

# WC

- Default (no options) outputs: lines, words, bytes  
Ex: `wc filename`
- No filename -> input from stdin
- Multiple files: separate with spaces
- Options to get only specific info:
  - Ex: `wc -l filename` - just number of lines
  - Ex: `wc -m filename` -- number of chars

# DIFF

- Compare text files
- Options to ignore whitespace, blank lines, case
- Example: `diff file1 file2`
- Shows instructions for changing file1 to file2
- `sdiff` shows side-by-side

# PIPING (CH05)

- Connects stdout of command to stdin of next command
- Same as using stdout redirection to file followed by stdin redirection
- **Usage:** `command1 [arguments] | command2 [arguments]`
- **Examples:**
  - `ls | wc -l`: count number of files

# **MINILAB 3**

In the minilabs folder on the repo.