

# MORE LINUX UTILITIES

# GREP

- Search file for a string
- Example: `grep word filename`
- Matches any occurrence, to search for whole words:

```
grep -w word filename
```

- Options:
  - `-i`: ignore case
  - `-r`: recursive

# WILDCARDS

- Expand filename to any matching pattern
- Wildcards:
  - \*: any number of any characters
  - ?: any single character
  - [: character class or range (includes  
[ :upper: ], ...
  - !: can be used to specify complement
- More details: `man 7 glob` (on linux)
- globbing: pathname expansion
- commands only see list of matching filenames