

# GREP

Grep is used to search for text. It can be used to search within files for certain words that you specify.

## **grep 'John' \***

- Return every line for which the word “John” appears (case sensitive)
- Note: Only searches your current directory.

## **grep -i 'John' \***

- **-i** = ignore case
- Return every line for which the word “John” appears (case insensitive)

## **grep -iv 'john' \***

- **-v** invert match, aka non-matching lines
- Return every line for which the word “John” does not appear (case insensitive)

## **grep -rl 'hidden text' \***

- **-r** recursive, aka looks in all subfolders of your current location, including your current location
- **-l** files with matches, aka print only names of **FILEs** containing matches
- The above example returns a list of files for which the word “hidden text” appears in a file in the directory