File Inspection: Takeaways

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Syntax

- Seeing the first 15 rows of filename: head- n 15 filename.
- Seeing the last 15 rows of filename: tail n 15 filename.
- Counting number of lines, words, and characters in filename: wcfilename:
- Pretty printing a CSV file: column s"," t filename .
- Extract a sample of five rows from filename : shuf n 5 filename .
- Determining the file type of filename: type filename.

Concepts

- Text files are a ubiquitous way of sharing data.
- An **option-argument** in an argument that is passed to an option.
- We can escape spaces in filenames by quoting them.
- Unix-like systems do not use file extensions and instead determine a file's type heuristically.

Resources

- List of file types
- POSIX standards on the file command
- Working with Magic Numbers in Linux



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