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: wc filename.
Pretty printing a CSV file: column - s"," - t filename.
Extract a sample of five rows from filename: shuf - n 5 filename.
Determining the type of filename: type filename.
```

Concepts

- Text files are a ubiquitous way of sharing data.
- An **option-argument** is 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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