

# Introduction to LaTeX

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# 0. Content of this video

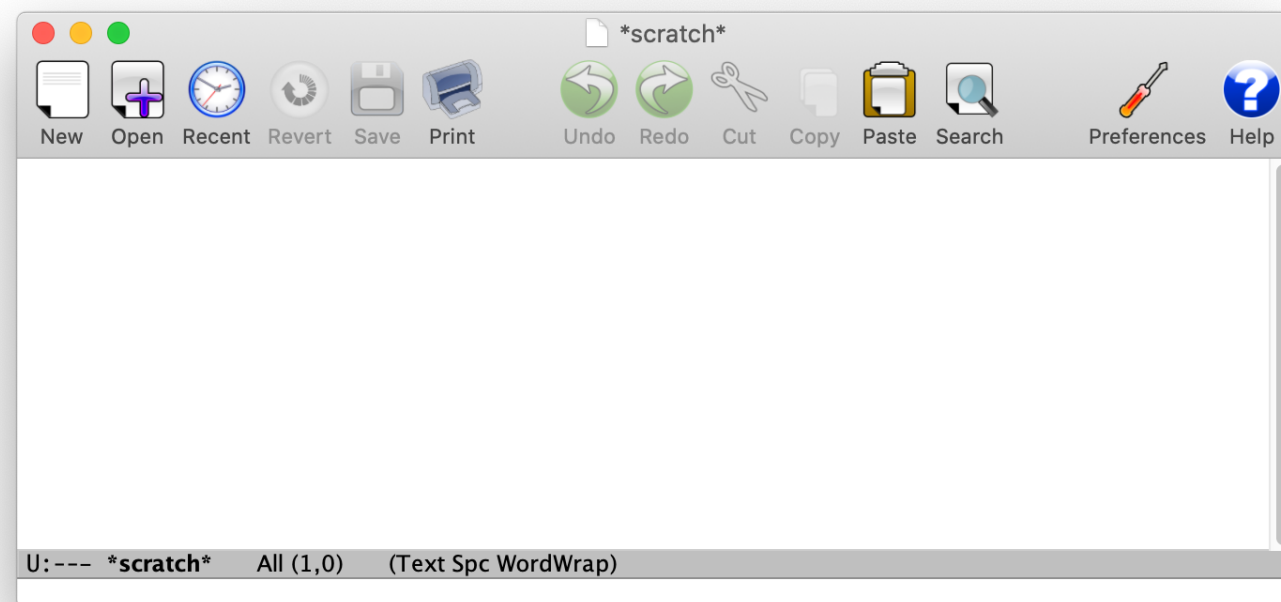
1. Introduction to the command line

2. Introduction to Emacs

3. Introduction to LaTeX

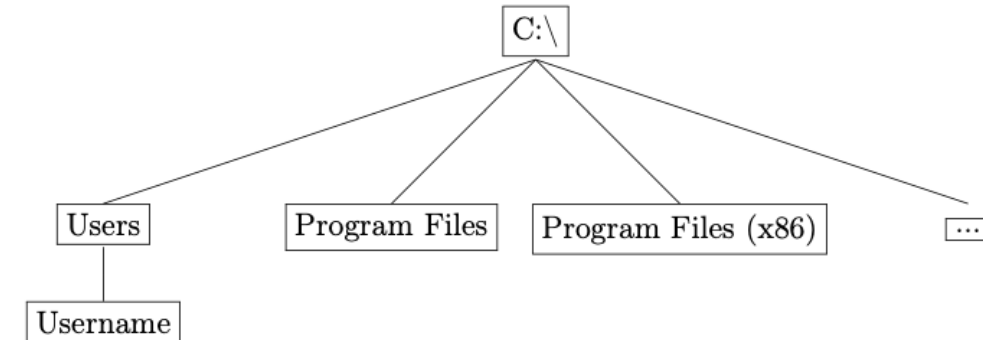
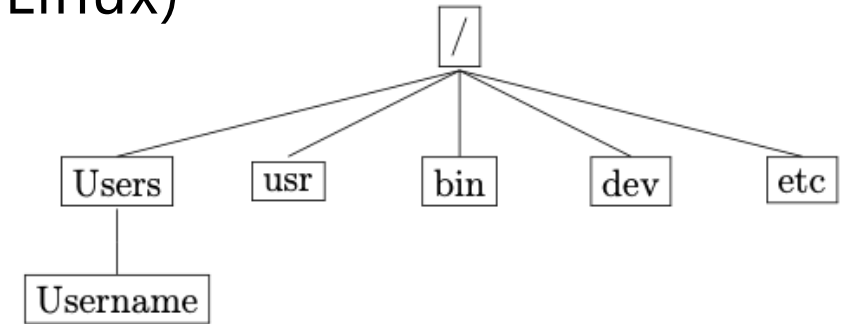
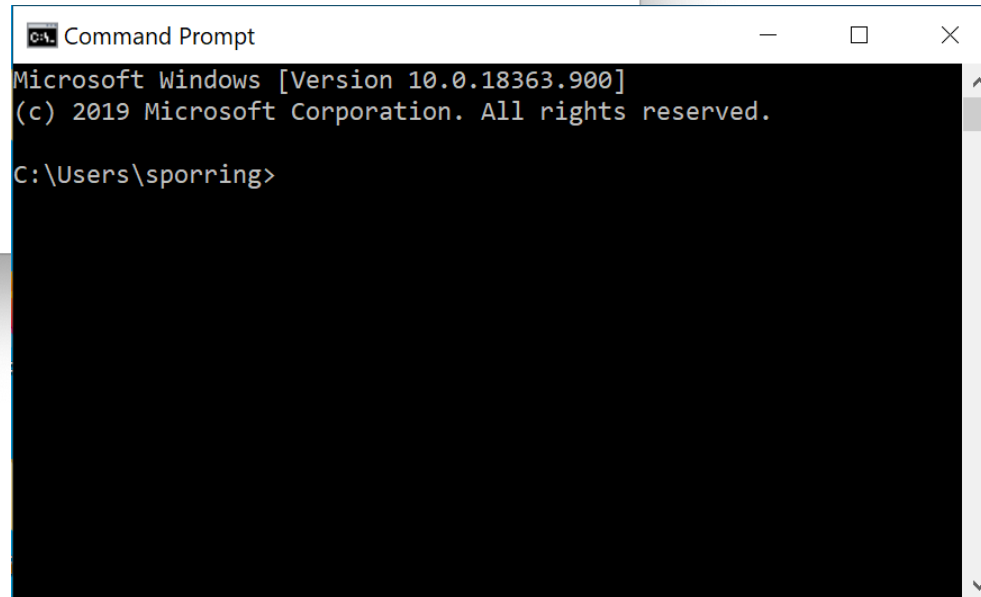
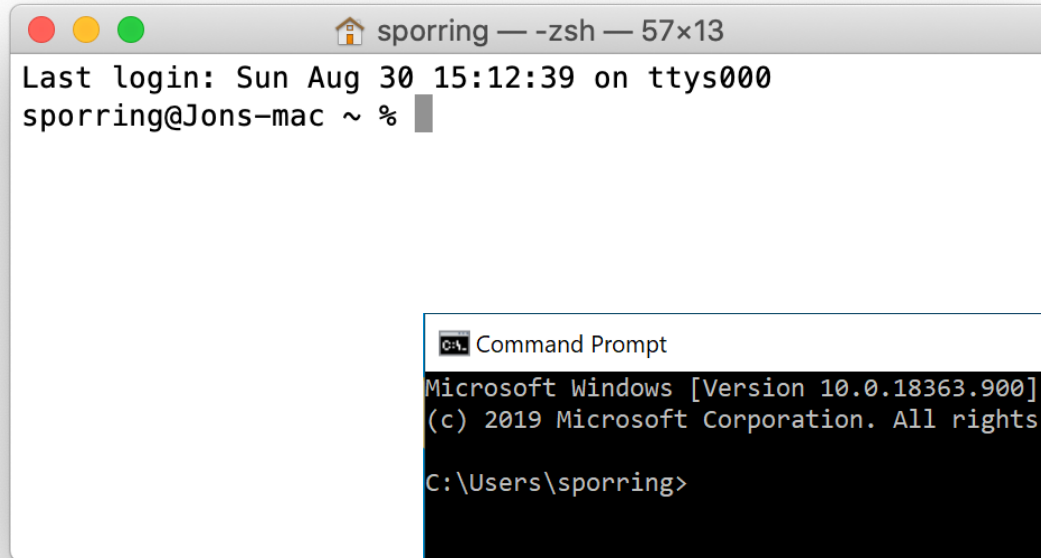


```
sporring — -zsh — 57x13
Last login: Sun Aug 30 15:12:39 on ttys000
sporring@Jons-mac ~ %
```



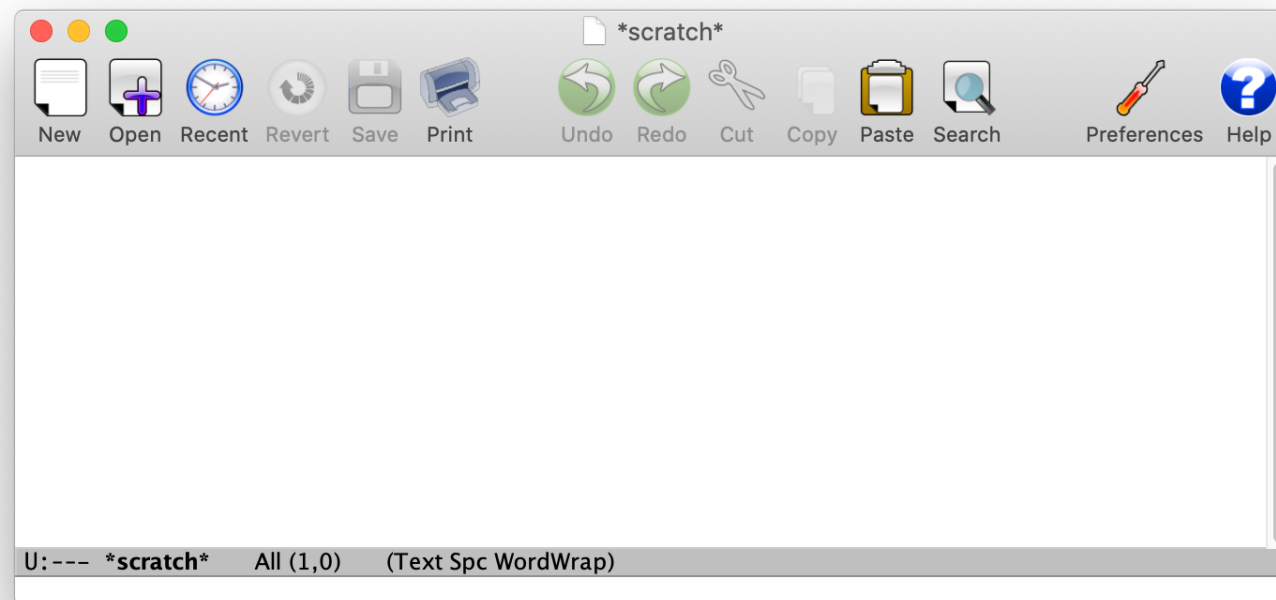
# 1. Command line

- The filesystem
- Command line (Windows) vs. Terminal (MacOS/Linux)



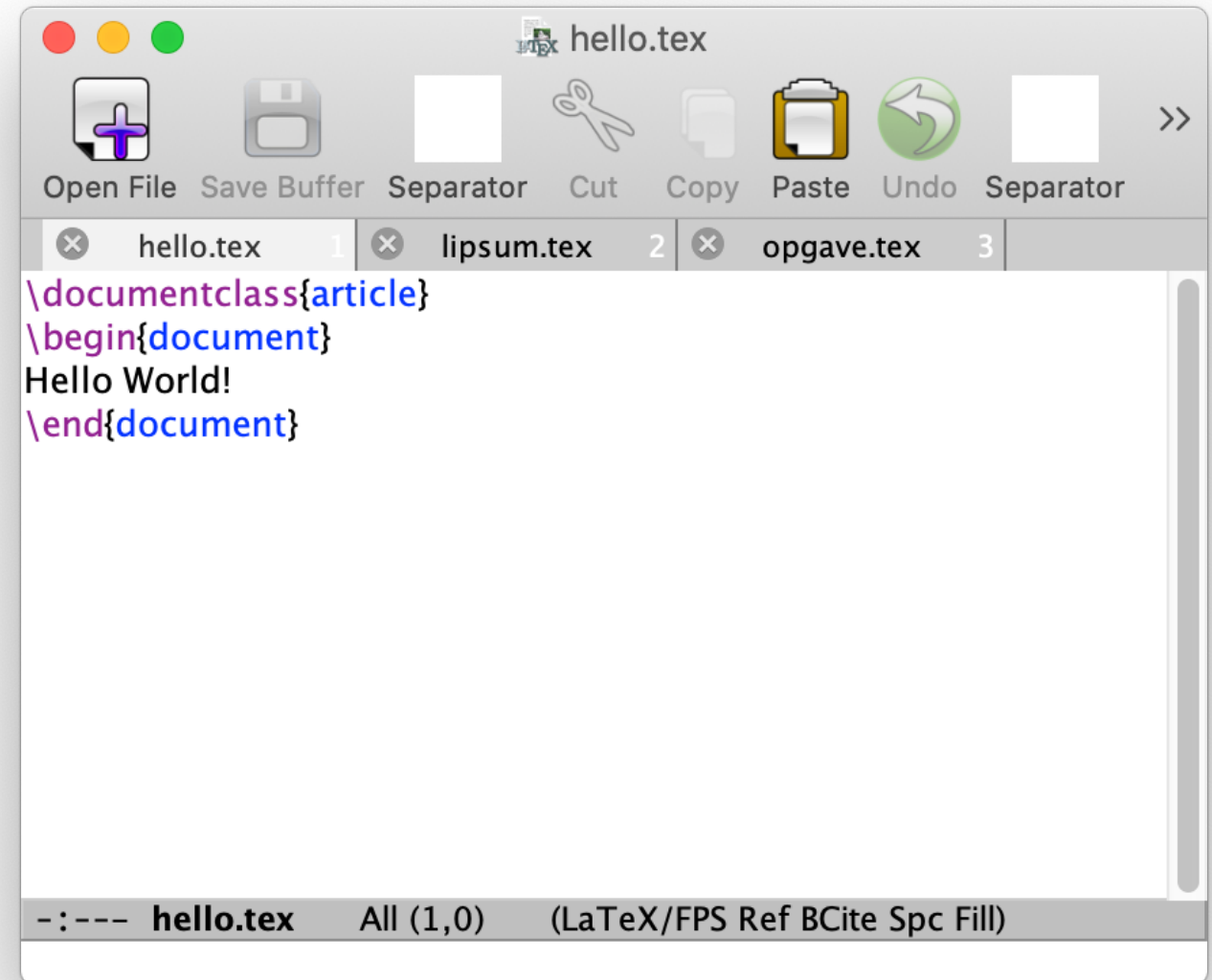
## 2. Introduction to Emacs

- Emacs (Editor Macros) is a family of text editors.
- Used to be text-only, now many have graphical user interfaces
- Greatly extendable and programmable.



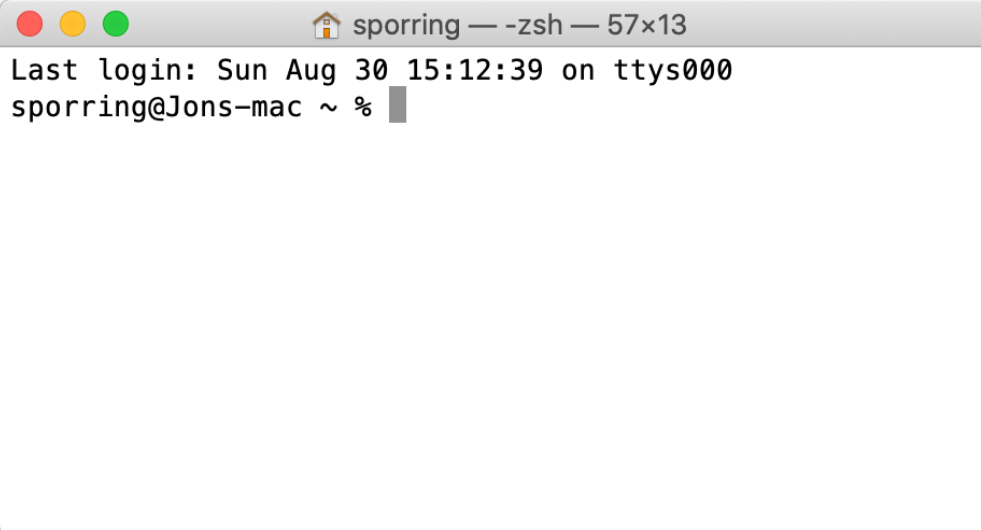
### 3. Introduction to LaTeX

LaTeX, a system for preparing documents, Leslie Lamport, 1984



# Summary

- Command line
- Text editor
- LaTeX

A screenshot of a macOS terminal window. The title bar shows three colored window control buttons (red, yellow, green) and the text 'sporring — -zsh — 57x13'. The terminal content shows 'Last login: Sun Aug 30 15:12:39 on ttys000' followed by the prompt 'sporring@Jons-mac ~ %' and a cursor.