Project Documentation - README files

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Project Documentation

Most software developers HATE this...

Project Documentation

- Can use inline comments to document specific sections of your source code files
- Use README files: Guide giving users a detailed description of a project (e.g., in a Github repository)
- Write notes to your future self or anyone else who joins the SD team and wants to hit the ground running
- Goal: Allow others to understand your code

README files...what should they contain?

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- Requirements/dependencies
- Project setup and istall instructions
- Any usage instructions
- Badges for workflows (<u>shields.io</u>)
- Licensing (https://choosealicense.com/)
- Contact information

README files - Markup languages

 Show of emojis - who has used HTML, XML, or MD (Markdown)?

README files - Markup languages

- Different from a compiled programming language
- Main goal: Text formatting, rendered NOT compiled
- Github and Slack render markdown (<u>markdown</u> cheatsheet)

README

Demo