Writing a great README

#CfgMgmtCamp '24

What is a README for?



What is a README for?

- Documentation?
- Introduction?
- Usage guide?
- Getting started?
- Tutorial?

What is a README for?

- It's in the name
- Critical information for people who may have never seen it before

5 – 30 – 90 rule

• 5 seconds: hook

• 30 seconds: use cases

• 90 seconds: suitability and examples

5 seconds

- The reader is not deciding whether to use your project
- They are deciding whether to keep reading
- Tips:
 - Make your README look welcoming and inviting
 - Short and readable, not dense and inpenetrable
 - Pictures, designs, etc.
 - Don't waste time and space being pedantically correct.

Present your project as a compelling solution to a problem.

30 seconds

- Still high level
- Talk about use cases, what can this do?
- Talk about the problems that your project can solve.
- Tips:
 - This is not the place for edge cases
 - Don't talk about features

Show what kind of problems your project will solve.

90 seconds

- Finally you can now show some detail
- But not too much.
- Explain the niche your project fits into
- Tips:
 - Simplified and representative examples.
 - O Are there major caveats people should know about?

Convince people to invest real time in trying your project.

The rest!

- Now you've convinced people to try it
- But don't think that you're home free
- Remember that if your README is intimidating, people will not make it past the 5 second hook.
- Tips:
 - Just show people how to install or get started
 - Docs and references go elsewhere

More info

- https://binford2k.com/2020/04/21/great-readme/
- Curated list of pretty decent README examples
 - o https://github.com/matiassingers/awesome-readme