By "The Mountaineers":

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Our Mission

Tools

GitHub
version control
★★★★★
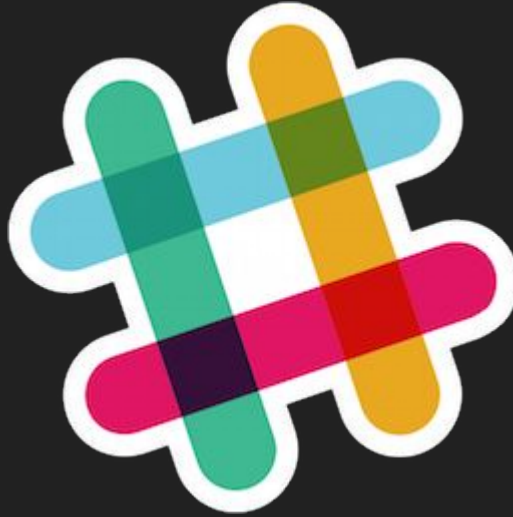
Slack
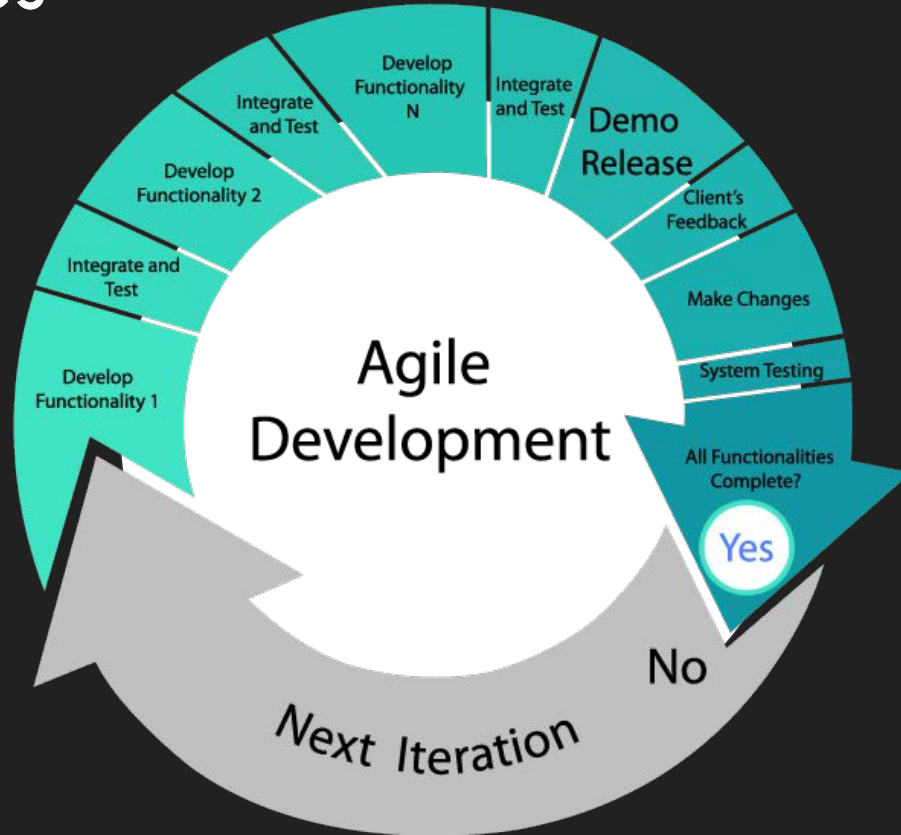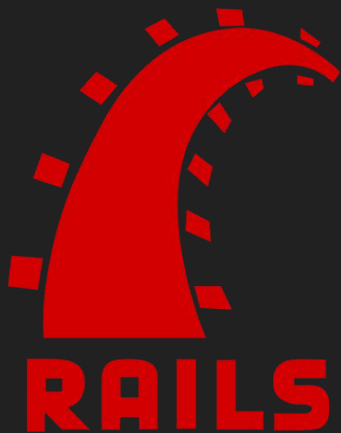*communication*
★★★★★

Waffle
project management
★★★★★

Methodologies

Develop Functionality N

Integrate and Test

Demo Release

Client's Feedback

Make Changes

System Testing

All Functionalities Complete?

Yes

No

Next Iteration

Develop Functionality 1

Integrate and Test

Develop Functionality 2

Integrate and Test

Develop Functionality N

Agile Development
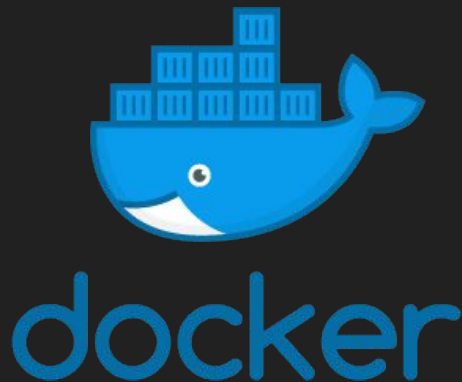
★★★★

Development

Ruby on Rails
framework
★★

Postgresql
database
★★★★★

Google Maps API
data visualization
★★★★★

Docker
build platform
★★★★★

Challenges

- We chose a framework that none of us knew how to use!
- Long initial setup of Ruby on Rails framework lead to last minute cramming
- Nearly impossible to standardize fourteener data
- Primitive understanding of HTML & CSS

Demo