



# Park Protection

Group 1





# Introduction

# Roman Kuhn

Searching, About Page,  
Instance Pages, Technical  
Report, User Stories, UML  
Diagram, D3 fetching, D3  
Visuals



# Ameya Joshi

Model Pages, Instance Pages,  
Searching, Scraping, API,  
Postman, SQL, Python tests,  
AWS, Docker, Technical Report,  
D3 Visuals, User Stories



# Dylan Kan

Docker, Wiki Parsing,  
Filtering/Sorting, Mocha,  
D3 Fetching



# Skylore Evans

Searching, Instance Pages  
Design, Models Pages,  
Selenium Tests, Card  
Generation, Postman,  
Pagination, CI File,  
Presentation



# Jordan Bogaards

Searching, Instance Pages  
Design, Models Pages,  
Selenium Tests, Card  
Generation, Postman,  
Pagination, Presentation



# Pedro Silva

Managing Data on  
Instance Pages,  
Filtering/Sorting for Model  
Pages, D3 fetching







Demonstration

<https://parkprotection.me/>

The background is a solid light green color. On the left side, there are several decorative elements: a large, detailed green leaf with visible veins, a smaller solid green leaf, and several overlapping circles in different shades of green (light, medium, and dark).

# Self-Critique



# Self-Critique

## What did we do well?

- The website looks good
- Well organized meeting structure
- Enjoyed working with one another
- The website is simple and intuitive

## What did we learn?

- Lots of Java Script and Flask among other things
- Importance of meeting structure and communication
- Improved communication through specificity in instruction



# Self-Critique

## What did we teach each other?

- How to coordinate, work virtually, and read documentation
- Being more proactive in helping teammates helps the group

## What can we do better?

- Early organization & communication
- Early planning of implementations
- We could have added more detail to the website



# Self-Critique

## What affect did the Catme review have?

- Showed us our early communications problems and helped us to set up our meeting structure

## What puzzled us?

- Many tools we used had poor documentation and tutorial support



# Other Critique



# Critiques of 90MinInOne

## What did they do well?

- Website is very pretty, clean and well done
- Not overly complex
- Their searching is practically instantaneous

## How effective was their RESTful API?

- Very simple, but that made it very easy to understand and use



# Critiques of 90MinInOne

## How well did they implement your user stories?

- They were quick at responding and implemented them well
- Their estimations for larger tasks were sometimes off

## What did we learn from their website?

- We learned small details could make a world of difference
- The data we got from them to make our visualizations showed us some interesting results





# Critiques of 90MinInOne

## What can they do better?

- Compared to the rest of the website, their instances pages are kind of bland
- Their model pages can sometimes take a long time to load

# Critiques of 90MinInOne

## What puzzles us?

- For pagination, their double bar jumped 3 pages at a time which is pretty weird
- Their model page makes it look like players should have pictures, but they don't



A. Abdi

**Team:** Watford



**Position:**  
Midfielder

**League:**  
Premier League

**Age:** 33

[More Info](#)



A. Armstrong

**Team:**  
Newcastle



**Position:**  
Attacker

**League:**  
Championship

**Age:** 23

[More Info](#)



## Credits

Special thanks to all the people who made and released these awesome resources for free:

- Presentation template by [SlidesCarnival](#)
- Photographs by [Unsplash](#)