

# Hobby Project Presentation

By Jonathan Rabaja



# Introduction

## **How I Approached The Project:**

- Broke the project into components
- Used a concept I enjoyed
- Researched topics I was unfamiliar in
- Used all the tools that were available to me

# Consultant Journey

## Setback

Moving around UK for personal reasons

## Technologies:

- Java
- Maven
- SQL
- Git
- GitHub
- JUnit Testing
- Spring Boot
- Selenium
- Postman

# Version Control

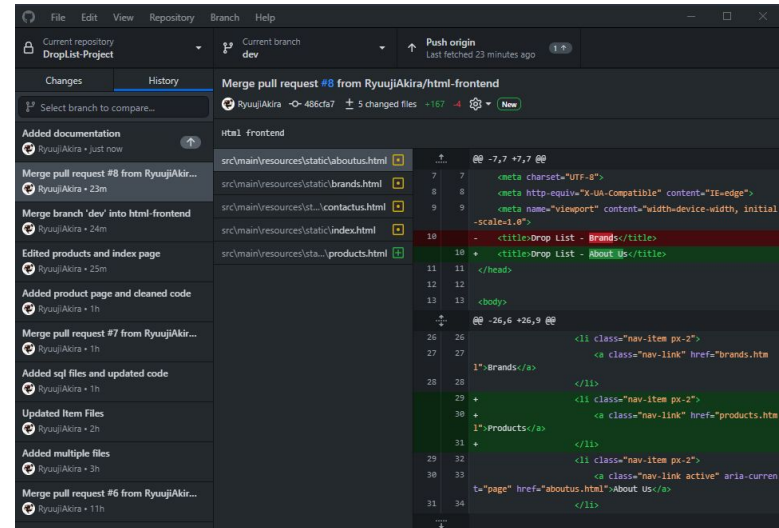
## Git

Using git commands to add files, commit them and create new feature branches

```
C:\Users\jraja\Documents\Github\DropList-Project>git branch
dev
html-aboutus
html-brands
html-contactus
html-frontend
html-index
* java-backend
java-classes
master
```

## GitHub

Using GitHub Desktop to track changes and merge branches when code is completed



# Testing

Unable to complete any testing

# Demonstration

I will now go through my code and run through  
some user stories on JIRA

# Sprint Review

Did not complete all features from specification and did not meet the MVP

Did not meet 80% coverage in tests

Some front-end functionality achieved

Back-end functionality all there

# Sprint Retrospective

## What went well:

Some front-end applied to project

Back-end was successful

## What could be improved:

Better front-end to back-end functionality

Reach out for help

Be able to adapt

Will work more after deadline



# Conclusion

- Overall learnt alot from the project although some parts did not go well
- Lots of areas to improve
- For future steps more functionality needed
- Worked on a very tight time window
- Will continue to work on project outside of work hours

# Questions?