PeerEval

Project 6 Presentation

BitByBit

Purpose

- Allow students to evaluate their teammates' performance
- Allow instructors to see student evaluations
- Allow instructors to assign appropriate grades based on evaluations
- Allow students to receive feedback from their teammates
- Allow instructors to manage different teams and add students to them
- Displays student and class information for instructors to view
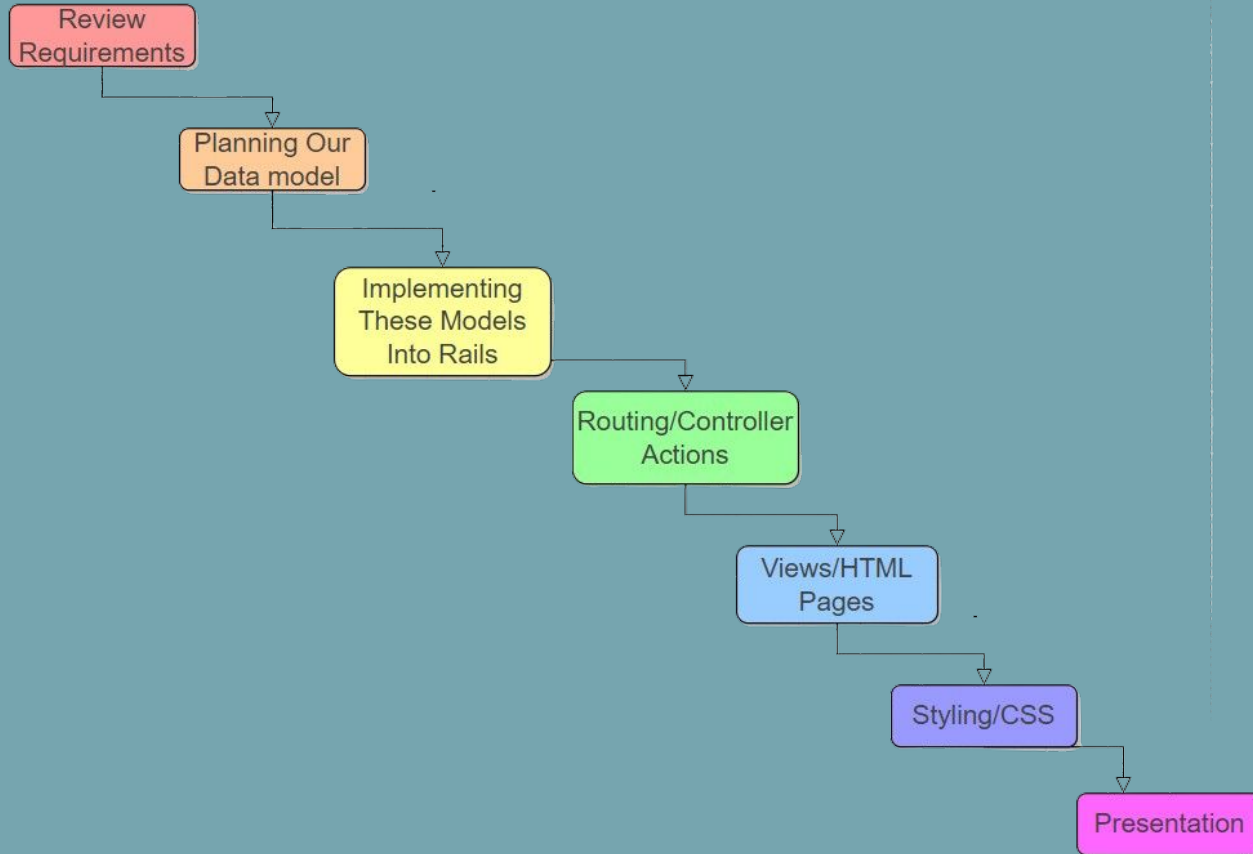
Functionality

Teachers:

➢ Can create/read/delete multiple students and teams
➢ Can create/read/assign/delete projects
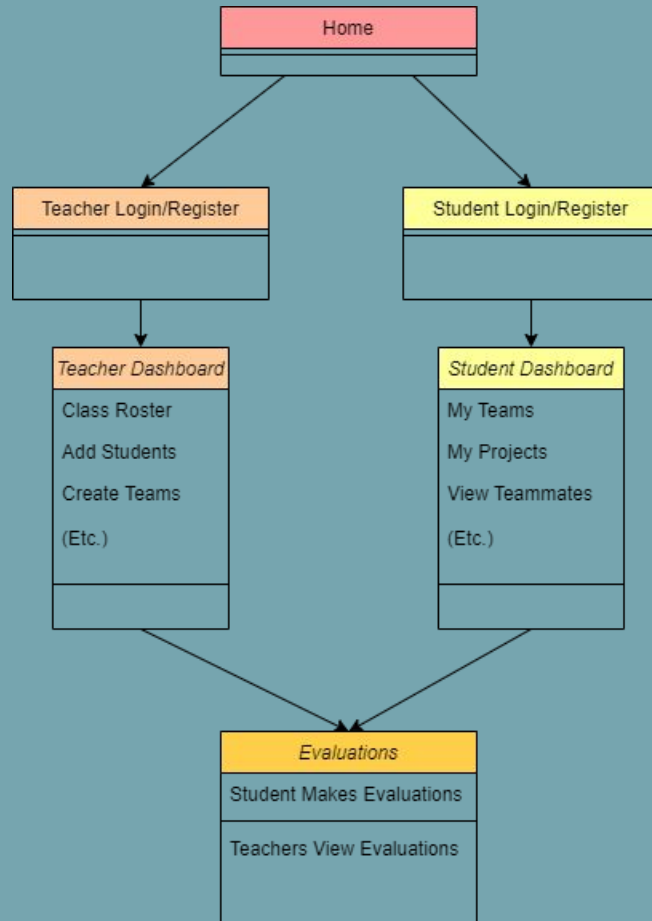➢ Can read student evaluations and grade each student accordingly

Students:

➢ Can see his assigned teams/team members and projects
➢ Can make evaluations per team per project

*Both of them have an authentication system to prevent unauthorized access

Development Process

Layout Of Our Site

Database Model

Demo

What We Plan To Do Till Friday

- Better UI
  - Bootstrap
- Test cases for controller
- Readme and instructions
- Implement Delete Instances
- Multiple Classes

Future Plans With More Time

- Authentication (better security) (6 months)
- Auto generated access token and mailing (weeks)
- Utilize heroku for launch(another week)
- Improve scalability(>6 months)
- Cross platform compatibility (Mobile devices etc. long term)
- More efficient Model(e.g User super class: Teacher & Student)

Thanks For Listening!