

Ofooty

Background:

Nowadays most of the poor football clubs or any group of people playing soccer or any other sports rely on WhatsApp for all the communications like counting the player availability for practice and match, posting the players list for a match and so on. As a soccer player being on these WhatsApp groups and managing them, I know the pain of coach or captain to have a clean count of the player's attendance and many more issues of managing the team.

Description:

Ofooty web application provides an efficient solution for all the soccer teams which are dependent on WhatsApp group for managing player availability and other management tasks.

Player:

- A user can register as a Player.
- Player can create a team or can join an existing team.
- Accept or Decline their availability for practice and match requests.

Manger:

- Player who creates a team will become Manger of that team.
- Manager can accept or reject the join request from a player.
- Manger can raise practice request and match request for check the availability of players.

Ground Staff:

- A user can register as a Ground Staff.
- Ground Staff can add ground details for approval.
- Ground Staff can add / delete availability of ground.

O Admin:

- Admin can approve or reject the approval request for the ground raised by Ground Staff.

Technologies Used:

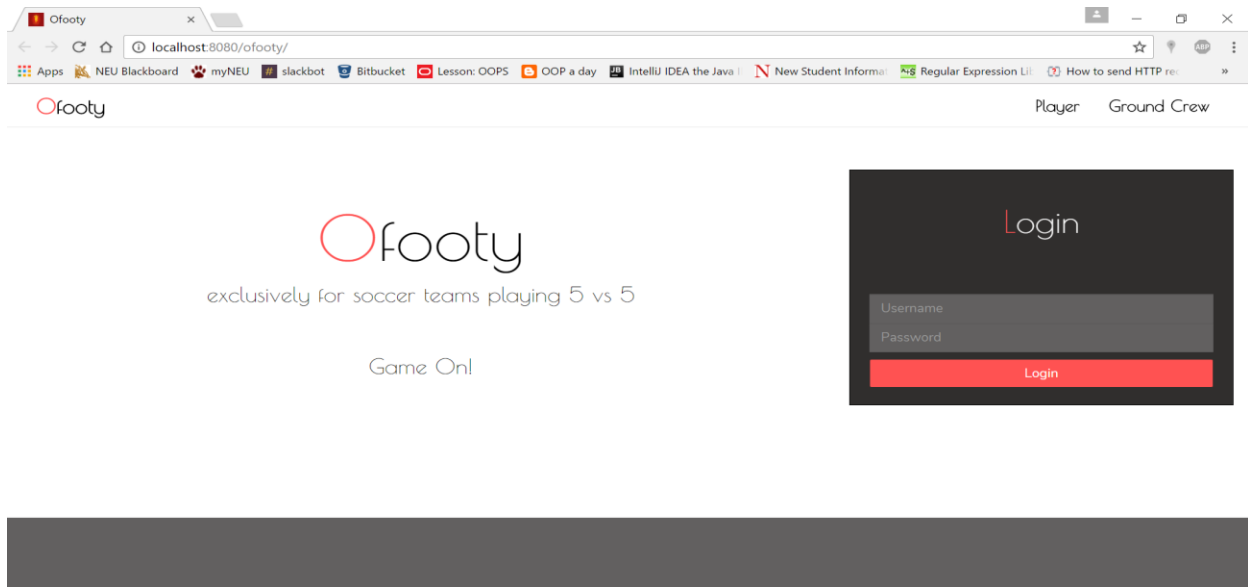
Spring MVC, Spring Boot, Spring Security, AngularJs, JSP, Thymeleaf, Hibernate, MySql, HTML5, CSS3 and Bootstrap.

All configurations are based on spring annotations and Java Config.

Project Flow:

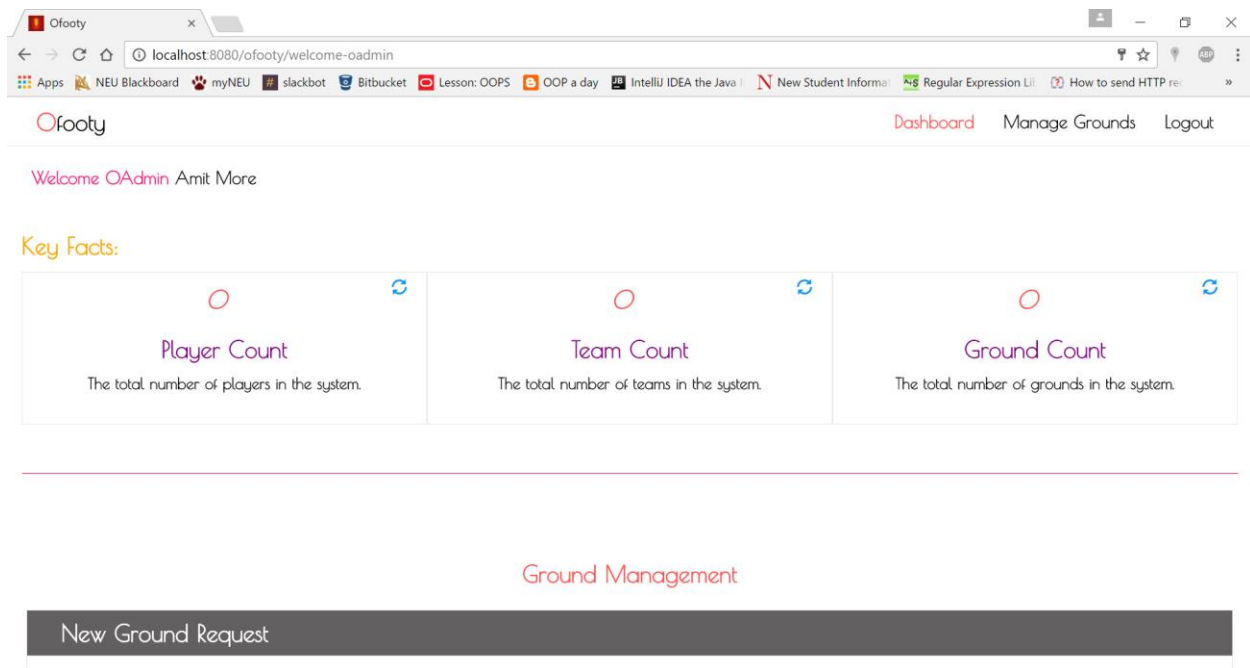
Log-In Screen:

O Admin logs in.



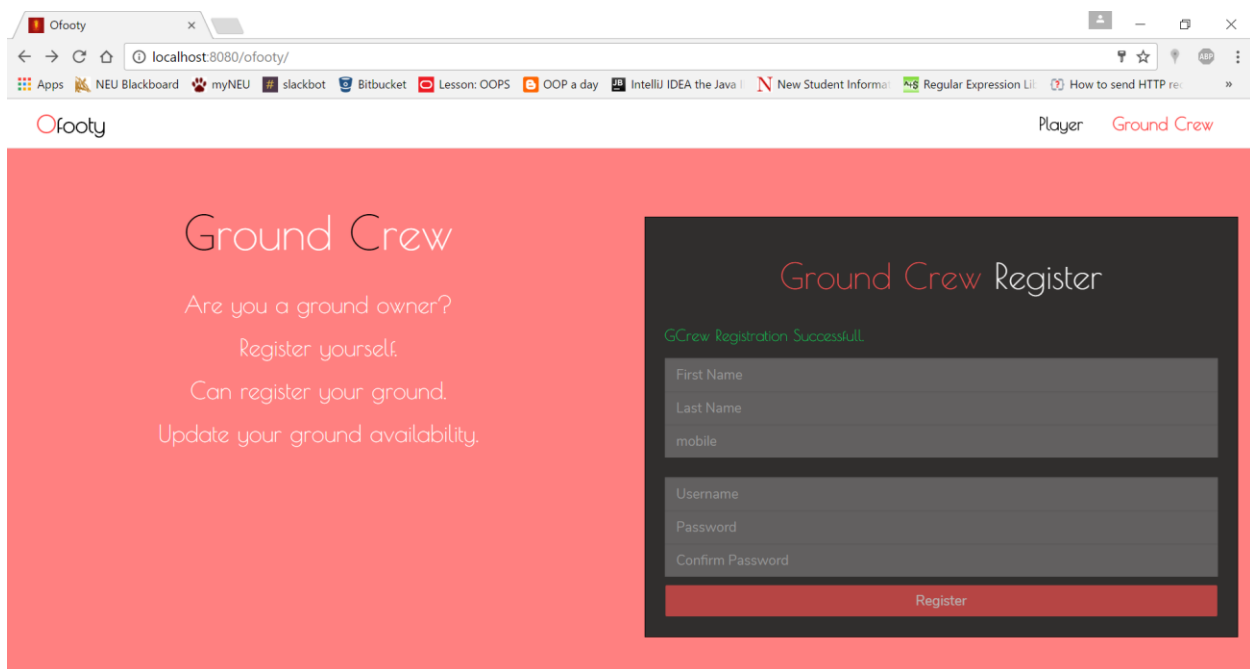
O Admin Page:

O Admin will have an access to key facts of the system.



Ground Crew Registration:

GCrew registers to the portal.



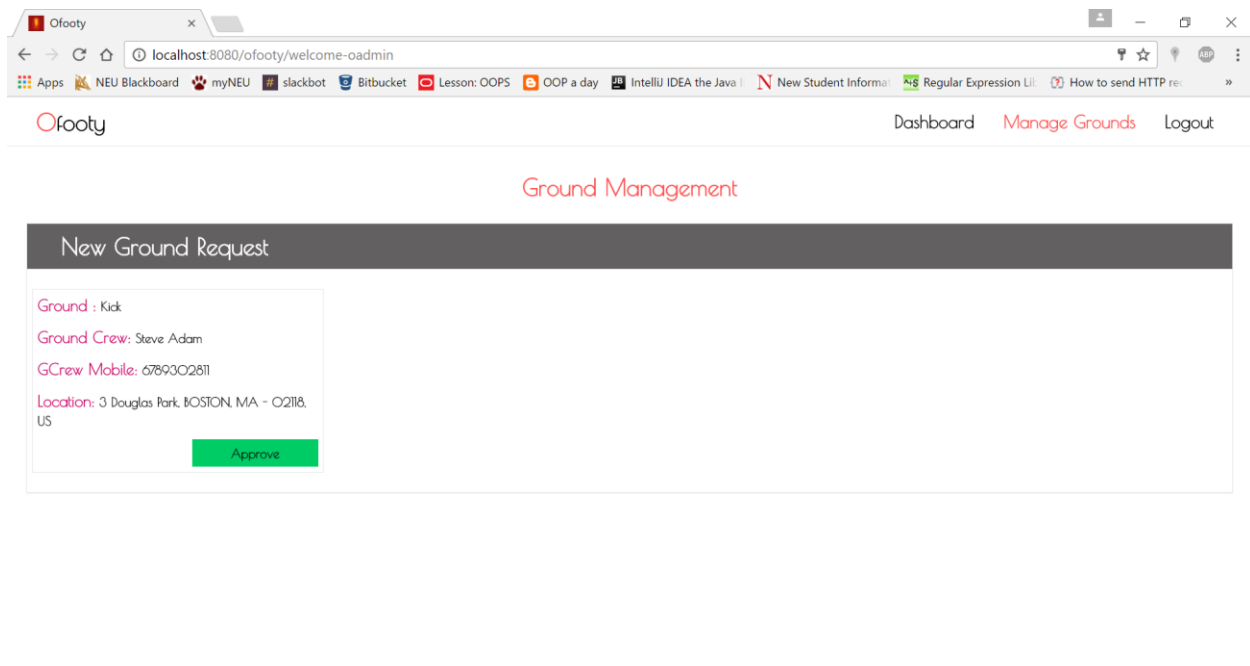
GCrew logs into the portal and he/she must add ground details.

The screenshot shows a web browser window with the URL `localhost:8080/ofooty/welcome-gcrew`. The page has a header with the 'Ofooty' logo and links for 'My Ground' and 'Logout'. Below the header, a welcome message reads 'Welcome Ground Crew Steve Adam'. The main content area is titled 'My Ground Details' and contains a link 'Add Ground Details'. A dark grey form box contains the following text: 'Kick', '3 Douglas Park', '02118', 'BOSTON', 'MA', and 'US'. Below the form box is a red 'Register' button.

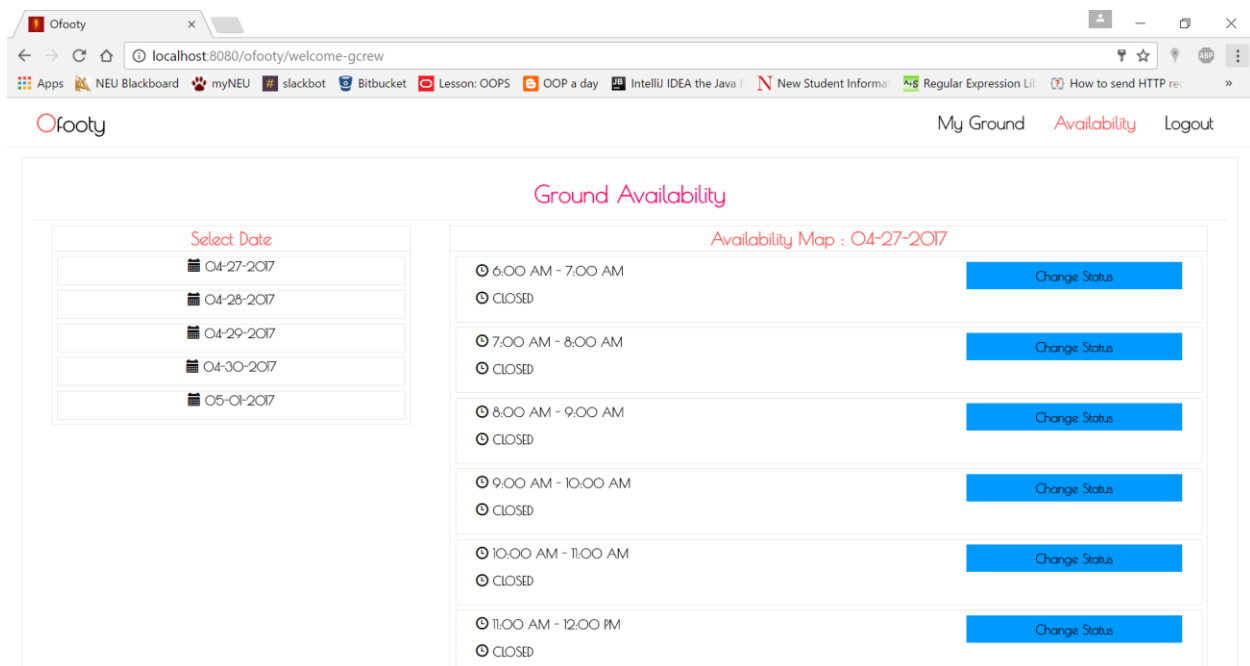
GCrew has added ground details and status will be in disabled mode.

The screenshot shows the same web browser window. The 'My Ground Details' section now displays the following information: 'Ground: Kick', 'Ground Status: Disabled', 'Ground Crew: Steve Adam', and 'Location: 3 Douglas Park, BOSTON, MA - 02118, US.' Below this information is a red horizontal line.

Now, the O Admin can approve the ground request. Once approved GCrew will get more functionalities.



GCrew can set availability of next five days only.



Player registers to the portal.

The screenshot shows a web browser window with the URL `localhost:8080/ofooty/`. The page has a dark grey background. On the left, the text "Player" is displayed in a large, light-colored font, followed by the prompts "Ready to play?", "Register as player.", "Join a team.", and "Create a team and become a manager." On the right, there is a "Player Register" form. The form contains three input fields for "Vinay", "Kumar", and "8362537830". Below these is a "player" field with two rows of dots for a password. A red "Register" button is at the bottom of the form. The browser's address bar and tabs are visible at the top.

Ofooty

Player

Ground Crew

Player

Ready to play?
Register as player.
Join a team.
Create a team and become a manager.

Player Register

Vinay
Kumar
8362537830

player
.....
.....

Register

Player can update his profile picture.

The screenshot shows a web browser window with the URL `localhost:8080/ofooty/welcome-player`. The page has a light grey background. At the top, the text "Welcome Player Vinay Kumar" is displayed. Below this is a profile picture section with a blue circle icon. A "Choose File" button is next to the text "No file chosen". A red "Change" button is below the "Choose File" button. At the bottom, there are two side-by-side sections: "Create A Team" and "Join A Team". The "Create A Team" section has input fields for "Team Name" and "Zip Code". The "Join A Team" section has a "Search Type" dropdown menu with options "Team Name", "City", and "Zip", and a "Search Key" input field. The browser's address bar and tabs are visible at the top.

Ofooty

My Teams Logout

Welcome Player Vinay Kumar

Choose File No file chosen

Change

Create A Team

Team Name
Zip Code

Join A Team

Search Type Team Name City Zip

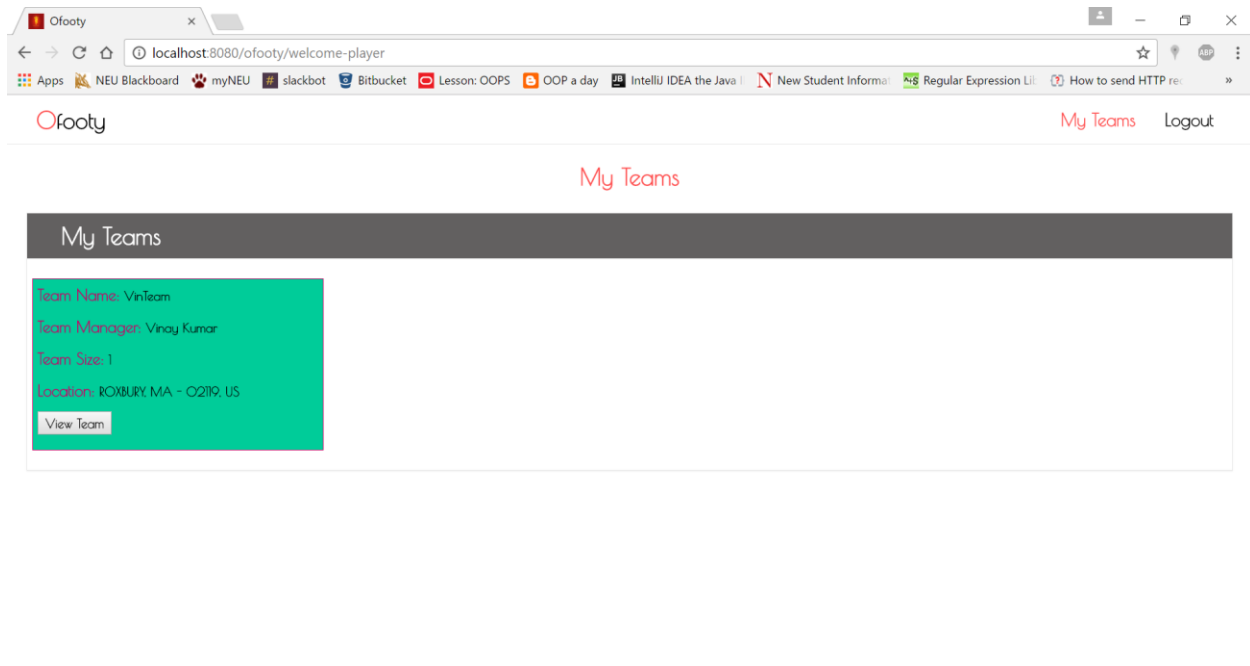
Search Key

Player can create a team or join a team.

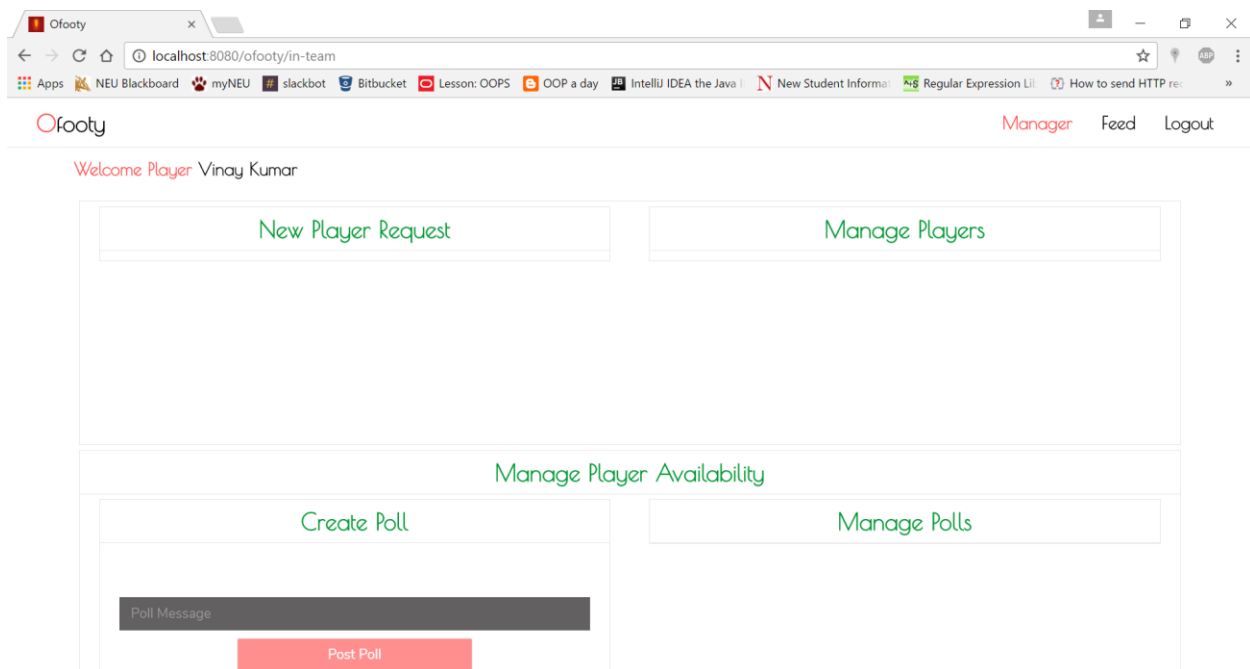
The screenshot shows the Ofooty web application interface. The browser address bar displays 'localhost:8080/ofooty/welcome-player'. The page has a header with the 'Ofooty' logo and navigation links for 'My Teams' and 'Logout'. The main content area is divided into two panels. The left panel, titled 'Create A Team', contains a form with five input fields: 'Team Name' (pre-filled with 'VinTeam'), 'Zip Code' (pre-filled with '02119'), 'City' (pre-filled with 'ROXBURY'), 'State' (pre-filled with 'MA'), and 'Country' (pre-filled with 'US'). Below these fields is a red 'Create Team' button. The right panel, titled 'Join A Team', contains a 'Search Type' dropdown menu with radio buttons for 'Team Name', 'City', and 'Zip'. Below this is a 'Search Key' input field and a red 'Search' button.

This screenshot shows the Ofooty web application after a team has been created. The 'Create A Team' panel now has empty input fields for 'Team Name', 'Zip Code', 'City', 'State', and 'Country', with a red 'Create Team' button below. The 'Join A Team' panel shows the 'Search Type' dropdown with 'Zip' selected. Below the 'Search Key' field, a list of teams is displayed. The first team is 'VinTeam', which is highlighted in grey. To the right of this team name is a blue 'Join Team' button. Below the team name, the details for 'VinTeam' are shown: 'Vinay Kumar', 'ROXBURY, MA - 02119, US Ph:8362537830', and a small icon of a person.

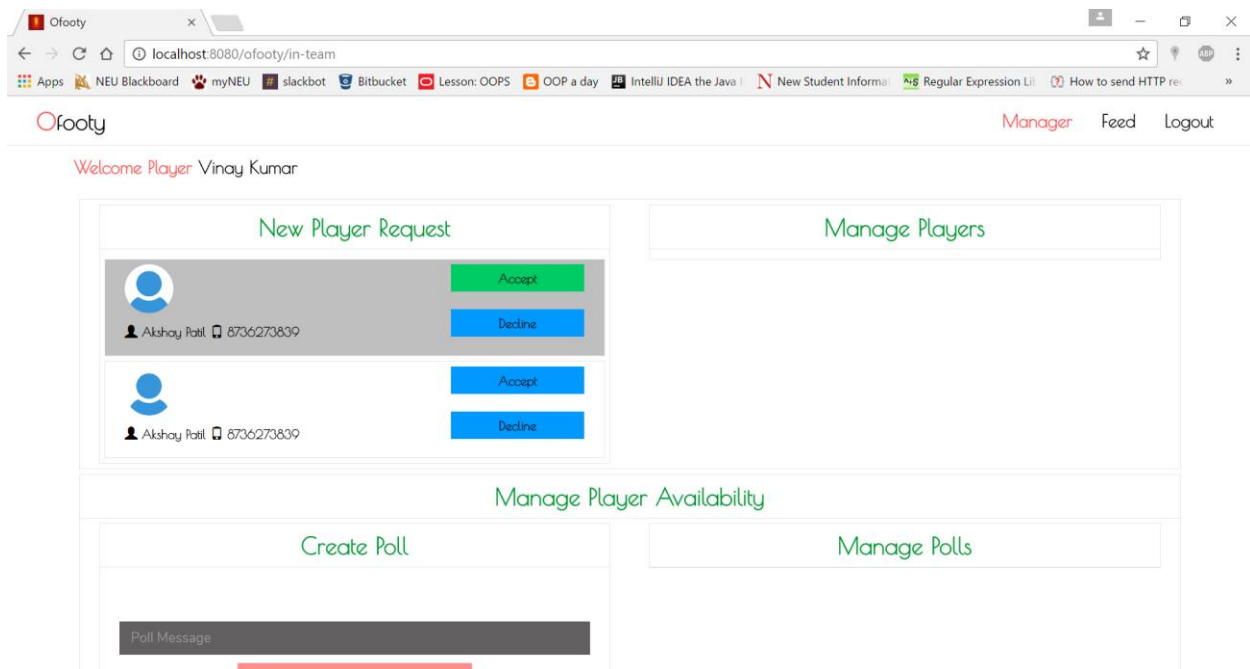
Player can access his team by clicking on view team.



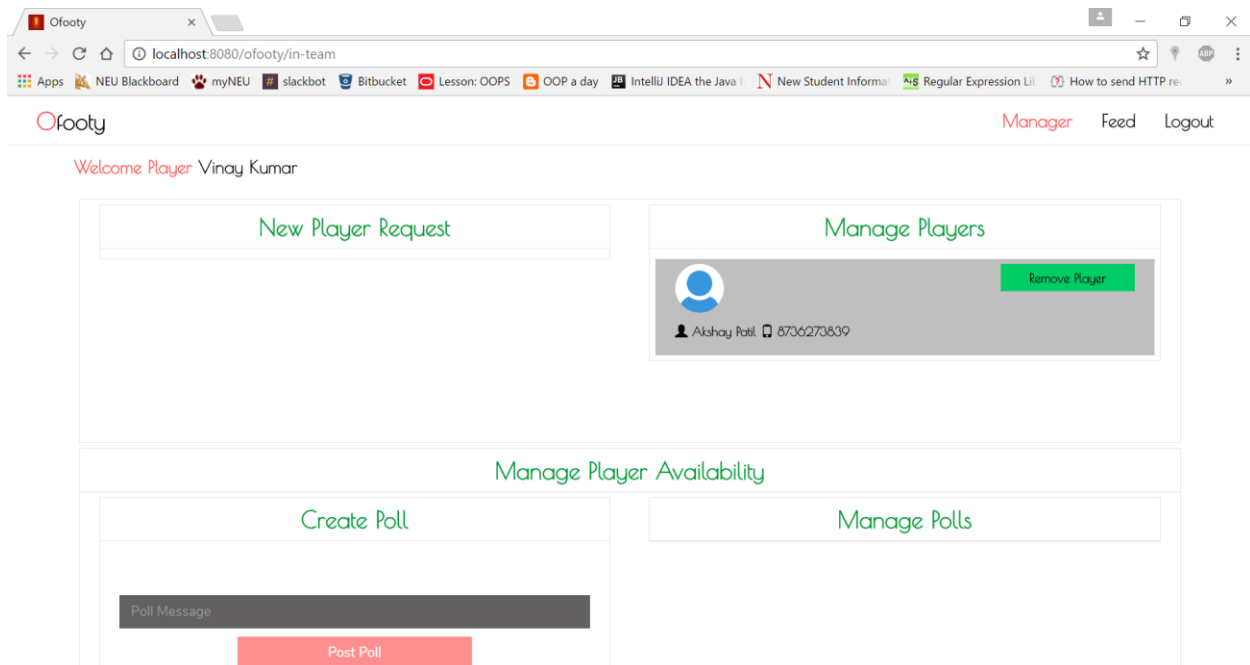
Players team page as Manager.



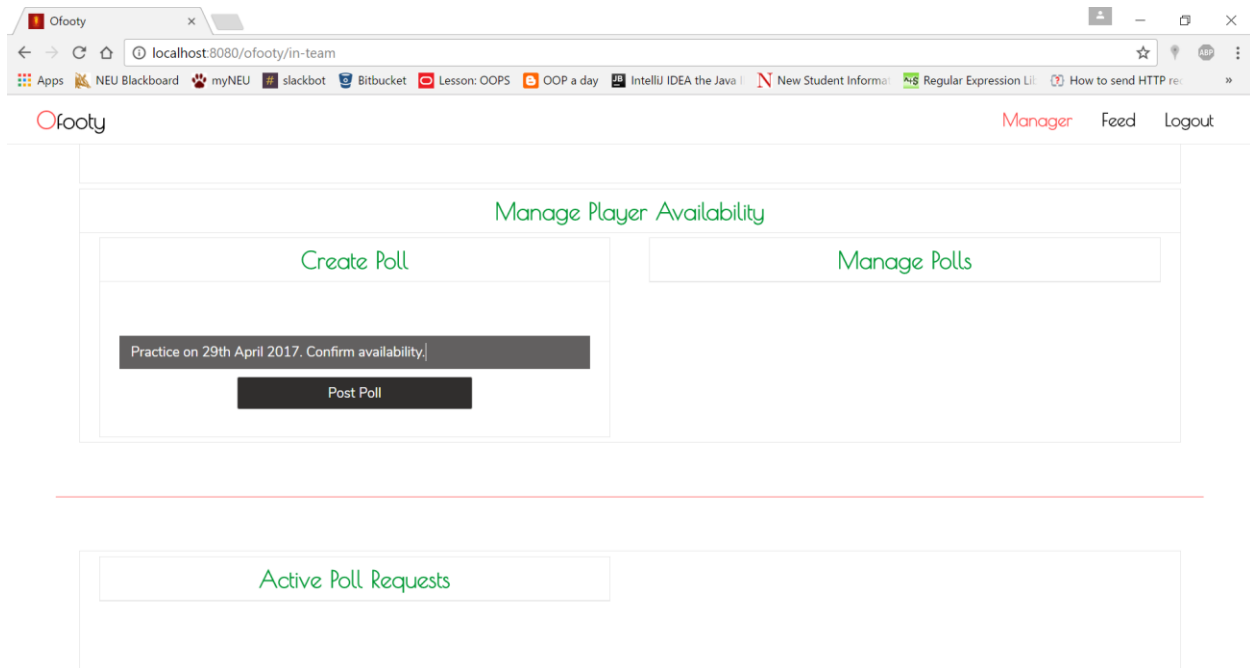
Manager can accept or decline the new player request.



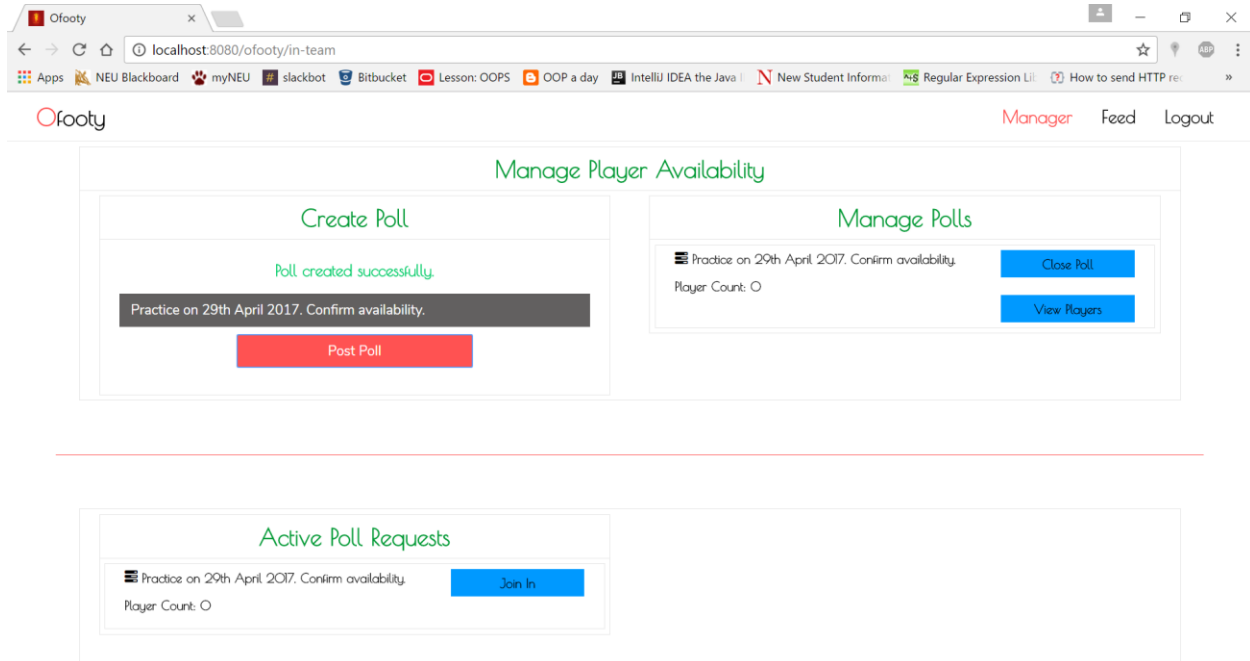
Manager can remove the player



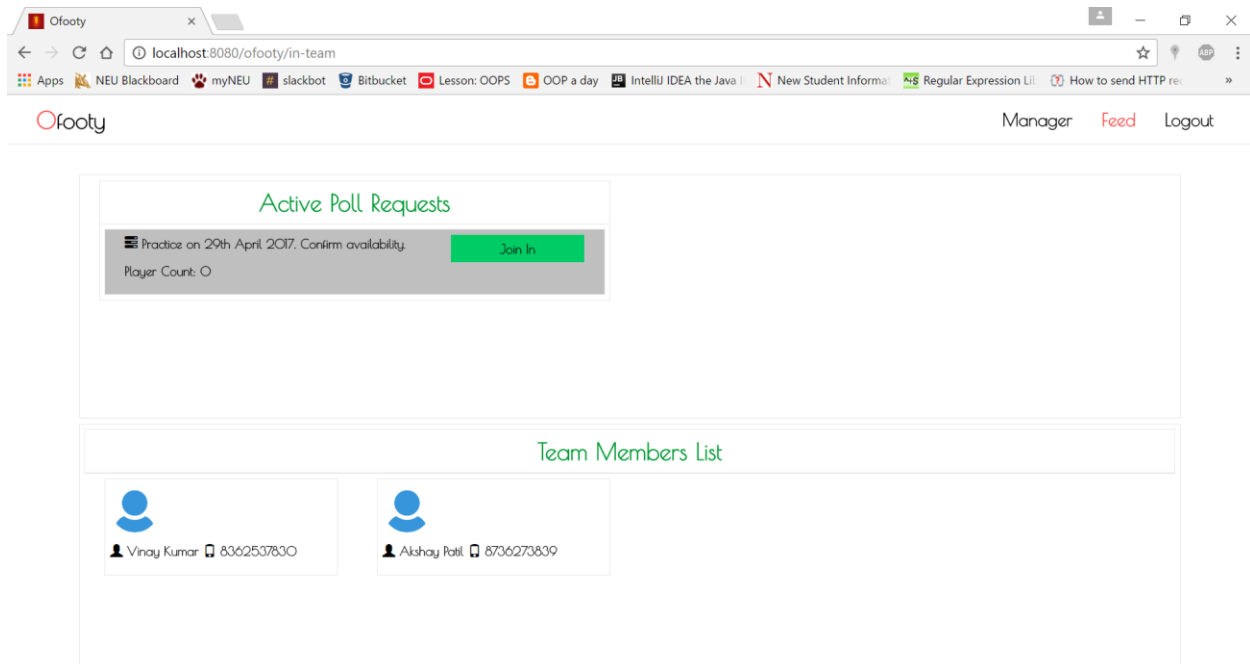
Manager can create a poll to get player availability.



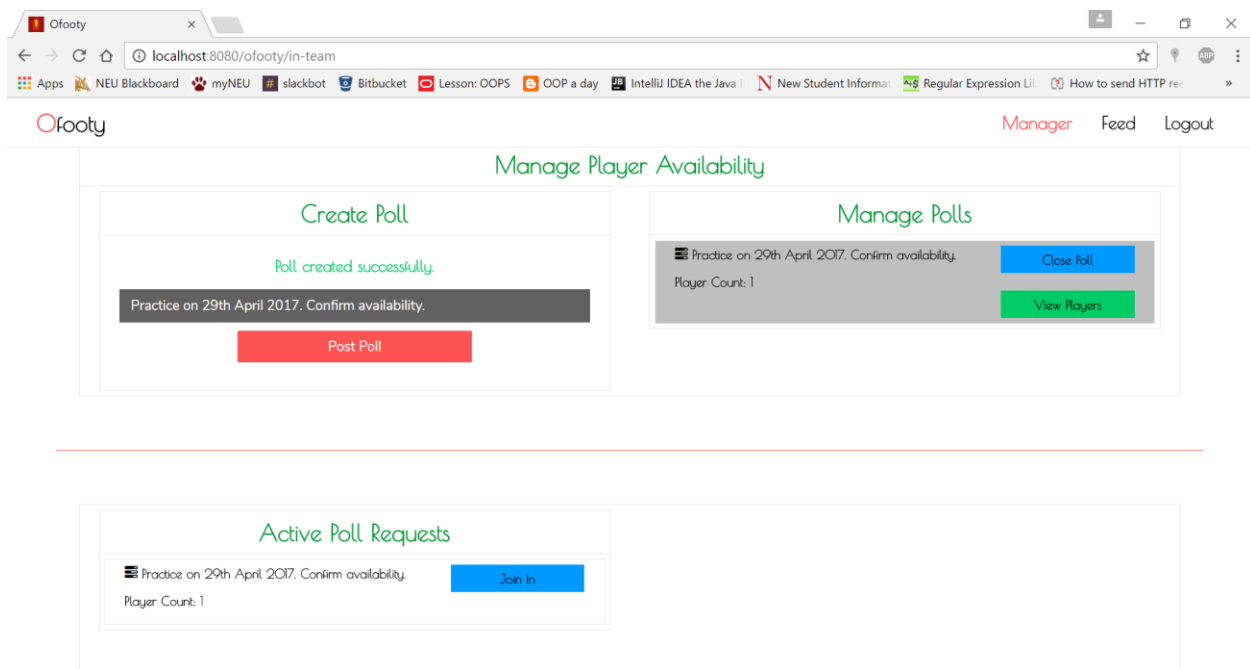
Since manager is also a player in the team, he can respond to the poll.

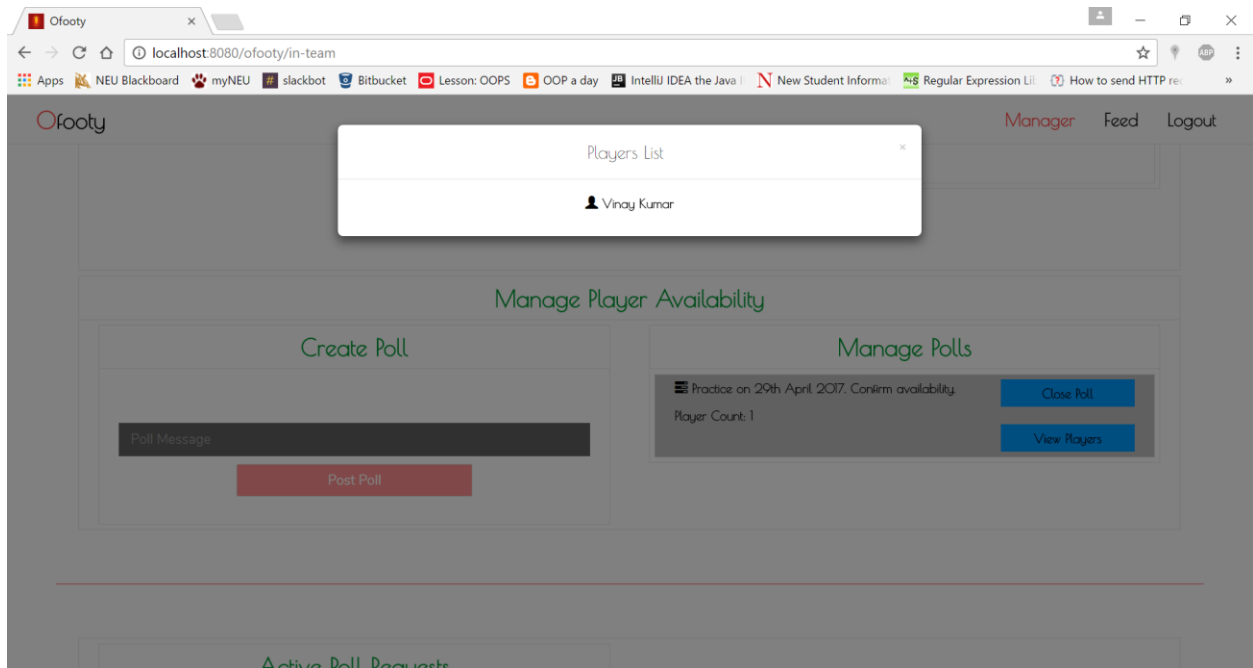


Active Poll Requests will enable you to respond to the poll request.

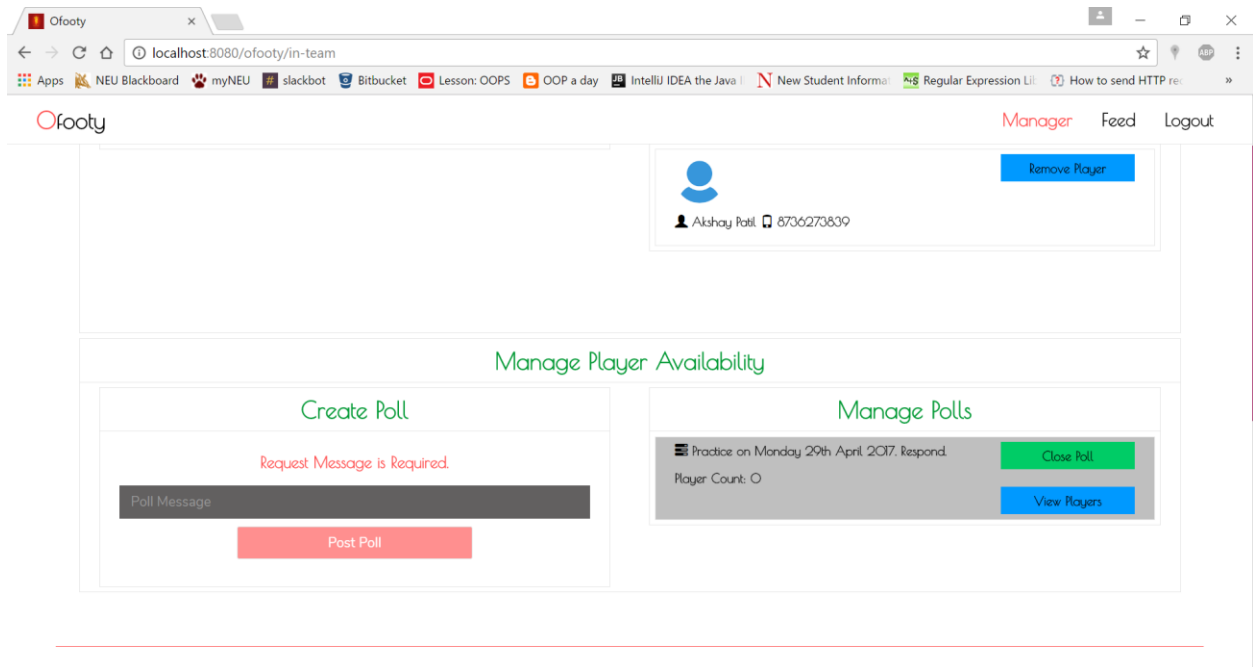


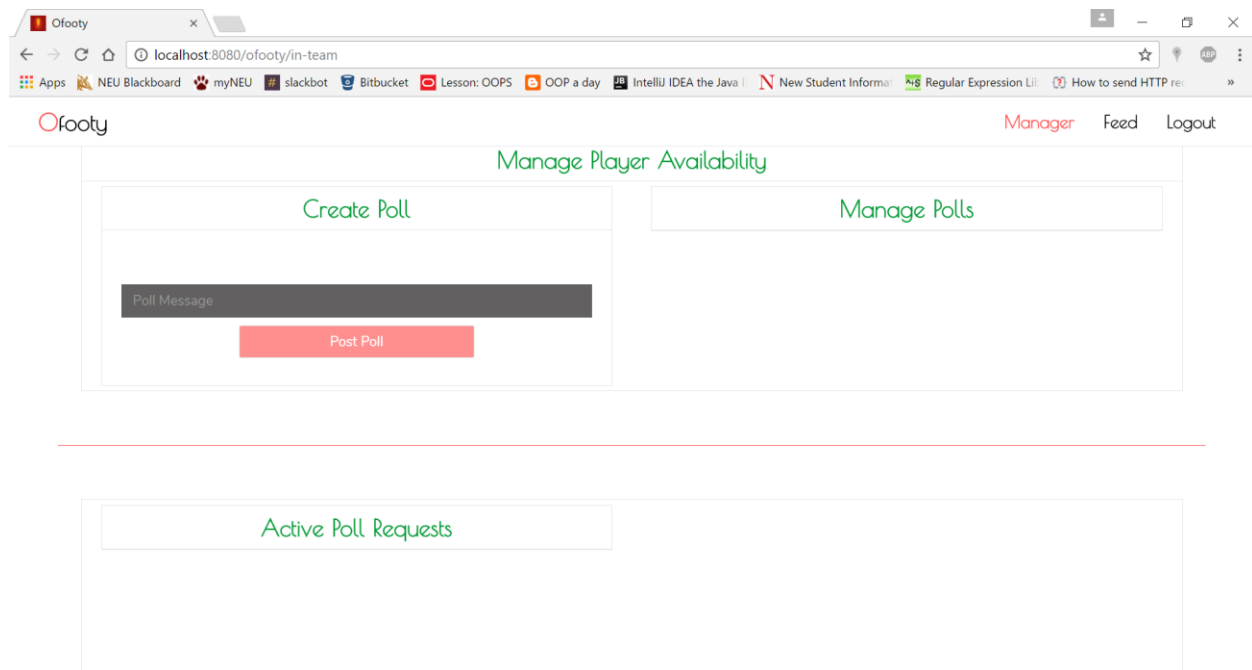
Manager can view the players who has responded.





Manager can close the poll, so that no player can further respond to the poll.





Much more functionalities can be updated to this project to build a powerful and efficient web site, which can help for most of the poor football teams and players in the new city can find teams to play and grow the network further.

Thank You.