Project Description:

Title: TeamTrack

Description: With TeamTrack we want to be able to manage soccer teams. You will be able to register as a player or coach. Coaches can make teams and add players to it. With this app, individual games can be scheduled and players can view their statistics for the games they played.

• User Stories:

1. As a player, I want to be able to see all my games so that I know when i have to play them and have an overview of previous games.

Acceptance Criteria:

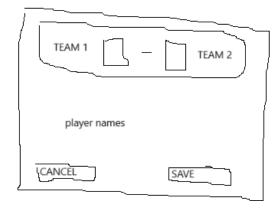
- The player can view a list of all upcoming and past games.
- All games display the date, time, opponent, and location.
- Past games show the score.



2. As a coach, I want to be able to enter game results so that people can see the scores of played games.

Acceptance Criteria:

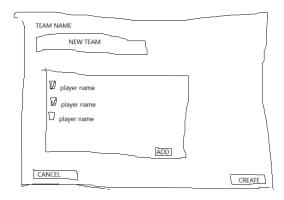
- The coach can add a final score to a played game.
- The score fields must be made mandatory.
- A confirmation is shown after successfully submitting game results.



3. As a coach, I want to be able to create and edit teams so that I can manage the players and teams.

Acceptance Criteria:

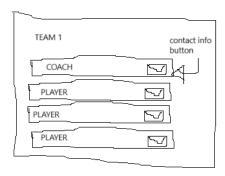
- The coach can create a new team by entering team details.
- The coach can update existing team details, such as team name or roster.
- The coach can add new players or remove existing players from the team roster.
- The coach can view a list of all teams they manage, along with the players in each team.
- Team creation and edits require validation.



4. As a player, I want to have access to the information of my coach and fellow players so that I can easily communicate with them.

Acceptance Criteria:

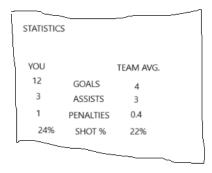
- The player can see an overview of their team.
- The player can view contact details of their coach and fellow team members.
- The player can copy the contact details of their coach or team members by pressing a button



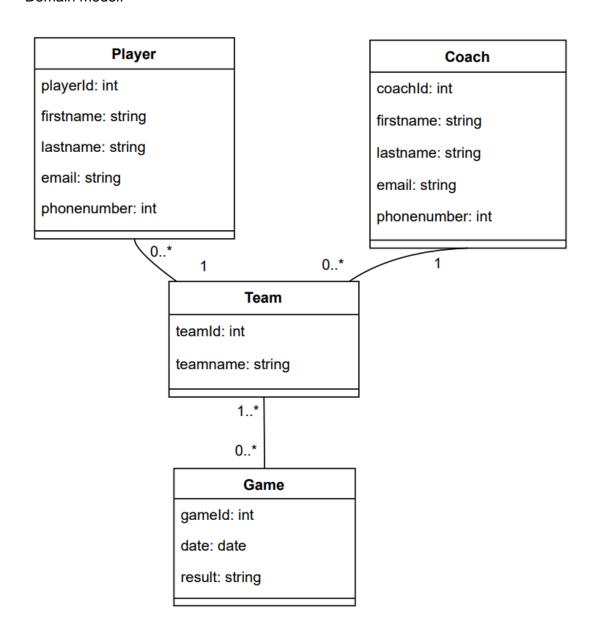
5. As a player, I want to be able to view my personal statistics so that I can keep track of my progress.

Acceptance Criteria:

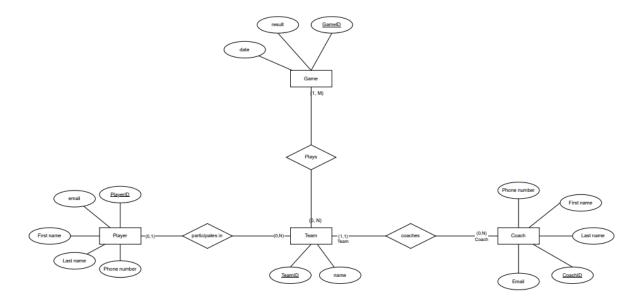
- The player has access to a page that displays their statistics.
- The dashboard includes key statistics such as total games played, goals scored, assists and penalties.
- The dashboard also displays a team average for all statistics.
- The statistics dashboard is easily accessible from the player's main profile or dashboard with a single click.



Domain model:



Conceptual model:



Logical model:

