

Dummy Website

Michael Card, 30089891

Alejandro Escobar, 30080381

Tyler Thain, 30090565

Website Outline:

Landing Page:

The landing page of the website has four buttons. One button can be clicked to take you to the player login page, one button for the tournament organizer login page, one button for signing up as a player, and one button for signing up as a tournament organizer.

Player Register Page:

This page will have a form that the player can fill out with their player information as defined by the attributes in the Player table. This will initiate an insertion operation on the database. If the insertion is blocked, the player will be prompted to resubmit the form.

Player Login Page:

A player can submit a form with their username and password. This will start a query to the database which will be used to either permit the login, or deny the login. If the login is permitted, the user will be directed to the Player home page. If the login is denied, the player will be prompted to fill out the form again.

Tournament Organizer Register Page:

This page will have a form that a tournament organizer can fill out with their tournament organizer information as defined by the attributes in the Tournament_Organizer table. This will initiate an insertion operation. If the operation is blocked, the tournament organizer will be prompted to fill out the form again.

Tournament Organizer Login Page:

A tournament organizer can submit a form with their username and password. This will start a query to the database. The returned object from this query will determine whether the login shall be permitted or denied. If the login is permitted, the tournament organizer will be directed to the tournament organizer home page. If the login is denied, the user will be prompted to fill out the form again.

Player Home Page:

The Player is directed here after logging in. This page will have six buttons that the player can click on. One will take them to a View Teams page where they can fill out a form to query the database for all teams that are playing in a particular tournament. The next will take

them to a View Fields page where they can fill out a form to query the database for all fields in a tournament. The next will take them to a View Players page where they can fill out a form to query the database for all Players that play for a particular team. The next will take them to a View Games page where they can fill out a form to query the database for all Games in a particular tournament. The next button will take them to a View Game Summaries page where they can fill out a form to query the database for all Game_Summary for a particular tournament. The next button will take them to a View Tournament page, where they can view all tournaments. All subsequent pages accessible by the player will have a button to return them to this home page.

Tournament Organizer Home Page:

The Tournament Organizer is directed here after logging in. This page has ten buttons on it. The first takes the organizer to a Tournament page. The next takes the organizer to an Athletic Park page. The next takes the organizer to an Equipment page. The next takes the organizer to a Field page. The next takes the organizer to a Game page. The next takes the organizer to a Game Summary page. The next takes the organizer to a Referee page. The next takes the organizer to a Coach page. The next takes the organizer to a Team page. The next takes the organizer to a Player page. The next takes the organizer to a Participate page. All subsequent pages accessible by the organizer will have a button to return them to this home page.

Tournament Page:

On this page, the organizer can click buttons to go to a View Tournament page, an Add Tournament page, an Update Tournament page, and a Delete Tournament page.

View Tournament Page:

The player or organizer can view all Tournaments in the database.

Add Tournament Page:

The organizer can submit a form to add a tournament to the database.

Update Tournament Page:

The organizer can submit a form to update a tournament in the database.

Delete Tournament Page:

The organizer can submit a form to delete a tournament in the database.

Athletic Park Page:

On this page, the organizer can click buttons to go to a View Athletic Park page, an Add Athletic Park page, an Update Athletic Park page, and a Delete Athletic Park page.

View Athletic Park Page:

The organizer can view all Athletic Parks in the database.

Add Athletic Park Page:

The organizer can submit a form to add an Athletic Park to the database.

Update Athletic Park Page:

The organizer can submit a form to update an Athletic Park in the database.

Delete Athletic Park Page:

The organizer can submit a form to delete an Athletic Park in the database.

Equipment Page:

On this page, the organizer can click buttons to go to a View Equipment page, an Add Equipment page, an Update Equipment page, and a Delete Equipment page.

View Equipment Page:

The organizer can view all Equipment in the database.

Add Equipment Page:

The organizer can submit a form to add Equipment to the database.

Update Equipment Page:

The organizer can submit a form to update Equipment the database.

Delete Equipment Page:

The organizer can submit a form to delete Equipment in the database.

Field Page:

On this page, the organizer can click buttons to go to a View Field page, an Add Field page, an Update Field page, and a Delete Field page.

View Field Page:

The player or organizer can view all Fields in the database for a particular tournament.

Add Field Page:

The organizer can submit a form to add a Field to the database.

Update Field Page:

The organizer can submit a form to update a Field in the database.

Delete Field Page:

The organizer can submit a form to delete a Field in the database.

Game Page:

On this page, the organizer can click buttons to go to a View Game page, an Add Game page, an Update Game page, and a Delete Game page.

View Game Page:

The player or organizer can view all Games in the database for a particular tournament.

Add Game Page:

The organizer can submit a form to add a Game to the database.

Update Game Page:

The organizer can submit a form to update a Game in the database.

Delete Game Page:

The organizer can submit a form to delete a Game in the database.

Game Summary Page:

On this page, the organizer can click buttons to go to a View Game Summary page, an Add Game Summary page, an Update Game Summary page, and a Delete Game Summary page.

View Game Summary Page:

The player or organizer can view all Game Summary in the database for a particular tournament.

Add Game Summary Page:

The organizer can submit a form to add a Game Summary to the database.

Update Game Summary Page:

The organizer can submit a form to update a Game Summary in the database.

Delete Game Summary Page:

The organizer can submit a form to delete a Game Summary in the database.

Referee Page:

On this page, the organizer can click buttons to go to a View Referee page, an Add Referee page, an Update Referee page, and a Delete Referee page.

View Referee Page:

The organizer can view all Referees in the database.

Add Referee Page:

The organizer can submit a form to add a Referee to the database.

Update Referee Page:

The organizer can submit a form to update a Referee in the database.

Delete Referee Page:

The organizer can submit a form to delete a Referee in the database.

Coach Page:

On this page, the organizer can click buttons to go to a View Coach page, an Add Coach page, an Update Coach page, and a Delete Coach page.

View Coach Page:

The organizer can view all Coaches in the database.

Add Coach Page:

The organizer can submit a form to add a Coach to the database.

Update Coach Page:

The organizer can submit a form to update a Coach in the database.

Delete Coach Page:

The organizer can submit a form to delete a Coach in the database.

Team Page:

On this page, the organizer can click buttons to go to a View Team page, an Add Team page, an Update Team page, and a Delete Team page.

View Team Page:

The player or organizer can view all Teams in the database participating in a particular Tournament.

Add Team Page:

The organizer can submit a form to add a Team to the database.

Update Team Page:

The organizer can submit a form to update a Team in the database.

Delete Team Page:

The organizer can submit a form to delete a Team in the database.

Player Page:

On this page, the organizer can click buttons to go to a View Player page, an Add Player page, an Update Player page, and a Delete Player page.

View Player Page:

The player or organizer can view all Players in the database on a particular Team.

Add Player Page:

The organizer can submit a form to add a Player to the database.

Update Player Page:

The organizer can submit a form to update a Player in the database.

Delete Player Page:

The organizer can submit a form to delete a Player in the database.

Participate Page:

On this page, the organizer can click buttons to go to a View Participate page, an Add Participate page, and a Delete Participate page.

View Participate Page:

The organizer can view all Participate_In entries in the database.

Add Participate Page:

The organizer can submit a form to add a Participate_In tuple to the database.

Delete Participate Page:

The organizer can submit a form to delete a Participate_In tuple in the database.