

Allison Kahn

8451-1699

Client Diagram

- The router checks the URL that the server is requesting and directs that request to the corresponding html view that shows the information from the database that is being called. The router also connects the view with the function that is being called for a given query. The controller connects the function being called by the router with the query in the server side controller. The client side controller also specifies how to display and handle potential errors and bind the success message to the scope if there are no errors. The controller also specifies how to handle the asynchronous requests made to the server-side API.
- The controller handles potential errors for asynchronous calls to the server-side API by executing the function, checking to make sure there isn't an error. If there is an error the controller binds the error to the scope and displays it to the user.
- Assignment 5 also includes a wheel gif to indicate to users when a request is loading.
- When user input is successfully handled the controller binds the success message to the scope which is displayed to the user in green font at the top of the page.

URL: <https://github.com/AllisonRKahn/CEN3031Assignment5>

Name: AllisonRKahn

