Routes Routes send client from one view to another View Client controller contains all the

On client side, routes take in states, which is a name for each view that navigates client.

On server side, routes take in http requests, such as GET, POST, etc.

> When the server is retrieving information, put a loading image for view will let the client View know. Once the information is retrieved, cover the loading picture.

to the server and retrieve, upload, edit, delete, etc.

Controllers

functions that view might

need. View can make call

Calls such as reading file should be handled asynchronously. It usually takes a while for server to fetch all information, making it asynchronously can let the program process while waiting and then handle error if the current task has any.

On backend, controllers define multiple functions for a specific routing. Each function will give a response according to the request.

Server side API handles some requests, like coordinates for building location in this project.

When user input is successfully handled, put success message inside the scope.