



Relationships

When a request comes in, it is first handled by the client-side router which uses the request's path to display an HTML view which calls a function. This function call is handled by the client-side controller, which will first tell the HTML view to display loading, then it will send a request to the server-side router. The router passes the request to the controller based on the path of the client-side controller's request path. The server-side controller will then formulate a DB request. Once the DB issues a response, the controller determines if the request was successful. If not, pass an error response back to the client-side controller which will stop displaying loading and update the HTML view with the error response. If the DB request was successful, the exact same process occurs except with the inclusion of data from the DB for requests where it was required.

