**Planning Document: Employee Timecard Portal**

**MVP Summary:**

* User can log in to employee timecard portal
* User can add a timecard to database
* User can view all their time entries in database
* User can edit past time entries in database
* User can delete past time entries in database

**Data Model Planning:**

**Tables Needed:**

* User table
  + User\_id
  + Email
  + Password
  + First\_name
  + Last\_name
* Job Table
  + Job\_id
  + Job\_code
  + Location
* Timecard Table
  + Timecard\_id
  + User\_id
  + Job\_id
  + Date
  + Hours

**CHECKLIST: (Highlighted will be included)**

**Planning**

* project includes a wireframe for each view
* project includes a list of MVP features \*
* project includes a data model

**MVP**

* app has at least 3 main features \*
* front end makes a request to the server and handles the response \*
* front end is interactive \*
* app has custom styling \*

**Front End**

* app has at least 5 semantic tags \*
* app includes 1 view \*
* app includes 1+ additional view(s)
* styling includes flexbox
* at least 1 view is responsive
* styling includes animations

**Server**

* app includes a GET endpoint and handler function \*
* app includes a POST endpoint and handler function \*
* app includes a PUT endpoint and handler function
* app includes a DELETE endpoint and handler function
* app utilizes Sequelize
* project includes at least 1 controller file

**Database**

* project includes a seed file or function
* app uses 1 table
* app uses 1+ additional tables
* app uses a foreign key and join

**Presentation**

* discusses project purpose and demonstrates MVP \*
* does not discuss broken/unimplemented features
* recording is between 2-3 minutes