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Iteration 4 - Self-Evaluation

I have successfully installed node.js as I typed node -v, it showed me the version of my node.js as v21.1.0. I use npm init to start the node.js project and include express as dependencies. In my file, package.json is included to verify I have created the node js template.

I also had server.js as my running page. This page renders the ejs template to run on browser. It also run my website on the localhost:8080 using app.listen(8080). So when I type command npm start, it will start my project and the content will be display on localhost:8080. I use app.use() to load the images and audio in my index.ejs and playlist.ejs pages. In order to render the page, I use app.get() to get to the link of my desired page. Res.render to load the ejs templage for display. Res render from folder views/pages.

Index.ejs is my homepage, the page that first load when I run the project. I have cut off the head and header to include it views/partials that display the navigation bar for user. Whenever I click on different page, the nav bar stays the same.

The playlist.ejs include a search bar to search for a song. My function works as it successfully look for the song’s name whenever user type in. Whenever I click on the playlist.html page, window alert will alert me that I am on the playlist page instead of homepage. If I click on home button, it will take me page to the producer.html which is rendered by res using index.ejs from views/pages.

Whenever I click on the playlist, my cursor change with pink border to the box of the button im clicking on.

I also use <%- include('../partials/header'); %>

I use this code to specify where the header is. It’s include in this folder using the header.ejs