Steps to configure project to run locally:

Node.js—this is required to run the project, if you don't have this/need help with getting it installed let me know and I'll walk through it

## Live Server Extension:

Live Server 🔊 8m ((•)) Launch a development loca. Ritwick Dey

- 1. In Vs code, download the Live Server extension
- 2. Configure the port in settings.json to use whichever your system is defaulting to, you'll see this port in later steps after running a command to listen for the server.

## XAMP: XAMPP Control Panel v3.3.0 [Compiled: Apr 6th 2021]

- 1. I use XAMP for my server host and MySQL connections since they're both integrated within the same console.
- 2. Once XAMP is installed, start the Apache and MySQL services in the console

## VS Code:

- 1. Got to <a href="https://github.com/KammyBee/CSCI441">https://github.com/KammyBee/CSCI441</a> VB TeamA Project and clone the repo locally if you haven't already
- 2. Open the repo in VS code
- 3. Open the terminal and navigate to webservice server

```
kamdo@DESKTOP-6G4BVF5 MINGW64 ~/OneDrive/Documents/My Group Project/CSCI441_VB_TeamA_Project (main)
$ cd webService_server
```

- 4. Run this command in the directory: node index.js
- 5. You'll see the port it's listening for below

```
$ node index.js
Server listening at port: 3100
```

6. Make sure the port you're listening to matches the one the server is hosting

