Setup

Front end

- 1. create an empty file and open it in command prompt.
- 2. use the following command to clone the repository into the empty file "git clone -b Main https://github.com/Aaron-Darcy/PPIT.git"
- 3. open the project in visual studio code
- 4. using the terminal provided in visual studio code and type the following command as shown in the picture below. If the application fails to start, it is likely due to a module not being installed. Use the command "npm install <module name>" to get the module and restart the front end.
- 5. open the project in any browser on "http://localhost:3000"

```
Windows PowerShell
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Try the new cross-platform PowerShell https://aka.ms/pscore6

PS C:\Users\Liam\Desktop\ppitProject\my-app> npm start
```

Back end

- 1. create an empty file and open it in command prompt.
- 2. use the following command to clone the repository into the empty file "git clone -b Main https://github.com/Aaron-Darcy/PPIT.git"
- 3. open the project in visual studio code
- 4. open a separate terminal and change the directory to the backend file
- 5. type the following command as shown below.
- 6. open the project in any browser on http://localhost:3000
- 7. backend should run in the background.

```
C:\Users\Liam\Desktop\Aaron's code\PPIT\src\backend>node server.js
Listening on port 3001...
database connected
```

SQL:

- 1. Install mysql version 5.7.36.
- 2. Download fitnessdb.sql from the github repository.
- 3. Type the following command as shown below to copy the details of the database into your sql database.
- 4. Open up mysql and check if the database has successfully imported

C:\wamp64(2)\bin\mysql\mysql5.7.36\bin>mysql -u root -p <"sql file path"