Setup guide for healthcare project

Please follow the below environment setup steps
- ● Clone the git repository
  SSH to OSU flip server then run the following command to clone the repo:
  git clone https://github.com/health-and-healthcare-competition/healthcare-project.git
  Get into the healthcare-project folder
  cd healthcare-project
  Then run the following command in the terminal:
  npm init
  After this command you'll see a series of questions. Most of them you can simply hit enter, remember to add your name in the author prompt
  Author – enter your name
  You should see a package.json file in the folder after running the above command.

- ● Install Express
  In the root of the healthcare-project run the following command in the terminal:
  npm i express --save

- ● Install Forever
  In the root of the healthcare-project run the following command in the terminal:
  npm i forever --save -g
  Then run the following command:
  alias forever='./node_modules/forever/bin/forever'

- ● Install Handlebars
  In the root of the healthcare-project run the following command in the terminal:
  npm i express-handlebars --save

- ● Install hbs
  In the root of the healthcare-project run the following command in the terminal:
  npm i hbs --save

- ● Install Node version manager
  1. Run the following command:
  nvm install 16 --save
  2. You can verify the successful installation of nvm and view the node version you are using right now by the following command:
  node --version
  To list all the node versions in the server, you can simply use the following command:
  nvm list
  Note: Using node version higher than 16 would cause some fault on the OSU server(miss libraries or dependencies), so make sure you use or install the node version 16.

To set the default node version, use the following command:
    nvm alias default 16
    or nvm alias default vxx.x.x   xx.x.x is the specific node version you want to use

- Run the following command
  source ~/.bashrc

- Install mysql package
  In the root of the healthcare-project run the following command in the terminal:
  npm i mysql --save

- In the database/db-connector.js, fill the following information in the ' ' :
  host : 'classmysql.engr.oregonstate.edu' ,
  user : 'capstone_2023_health' ,
  password : 'cs46xhealth' ,
  database : 'capstone_2023_health'

The above database is created by the OSU Engr IT support.
According to IT support, this database will last until next school year. You will need to be on campus or VPN to OSU to use the phpMyAdmin website to access the database.
https://classmysql.engr.oregonstate.edu
The username and password are the same as above.

Remember to change the PORT(port number) in the app.js file as needed.
Note: If the port number is occupied by others, then change the PORT number and test if you could access the website.
To test if the setting is right, VPN to OSU, make sure you are SSH to flip1 or flip2 or flip3 then in the root of the healthcare-project
Run the following command in your terminal:
node app.js

VPN to OSU and open any web browser, run http://flipX.engr.oregonstate.edu:PORT
X is the flip server you are in right now; it could be 1 or 2 or 3
Change the PORT into whatever you set in the app.js
To quit the running, press ctrl c

Use the following command to run the process forever:
forever start app.js

Use the following command to check the running process:
forever list

Use the following command to stop the process:
forever stop app.js