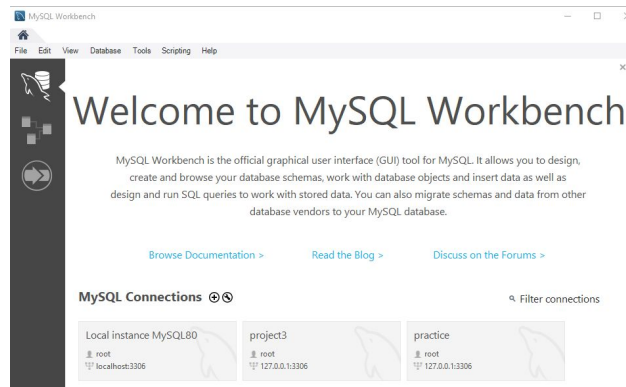# Configuration Instructions

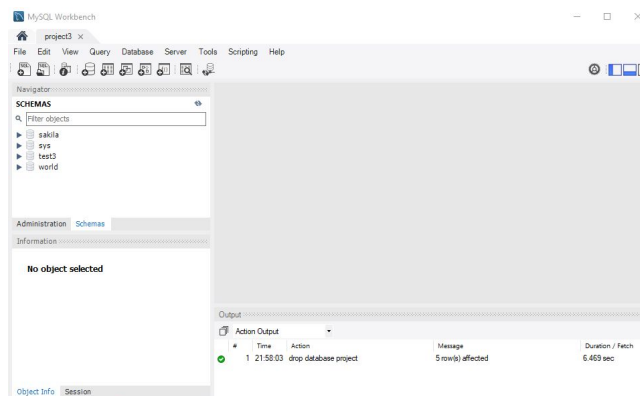**Team 7 - CS 157A sec 03 - project 3**

Requirements: Javascript, Node.js , mySQL v8.0 , express , ejs
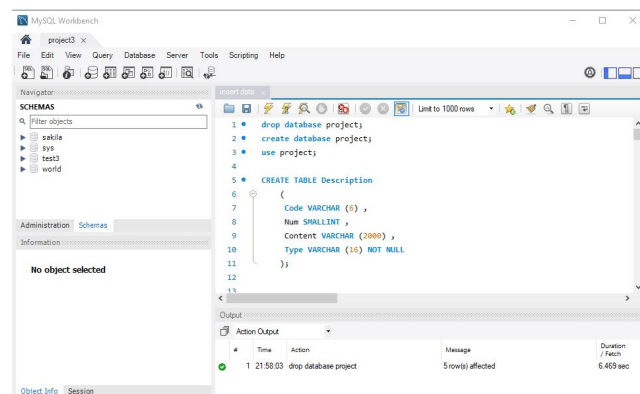
A. Create database model

1. Install and run mySQL v8.0
2. Run mySQL Workbench

3. Select and connect to a connection as root or any user that can modify database

4. Open file "insert data.sql" and run all the queries

B. Set up to run program

1. Open Command Prompt on Windows or any other console.
2. Run **npm install express ejs mysql .**
3. Locate to where you save the zip file and unzip that file.
4. Run node app.js on command to start the webpage

```
C:\Users\ngoth\Documents\git hub\team-7-topic-3-cs157a-3\DifferentAproach>nodemon app.js
[nodemon] 2.0.1
[nodemon] to restart at any time, enter `rs`
[nodemon] watching dir(s): *.*
[nodemon] watching extensions: js,mjs,json
[nodemon] starting `node app.js`
Server running on port: 5000
```

C. Interview Webpage Instruction
1. Connection page - open any browsers and access to

   ⓘ localhost:5000

2. Enter information to connect to database and click on Connect Button

   Project 3 - Team 7

   Connection
   | | |
   Host: 127.0.0.1
   User: minh1
   Password: •••••••••••
   Port: 3306
   Database project
   Connect

3. Choose one of three options to continue

   ← → C ⌂ ⓘ localhost:5000/connect

   Project 3 - Team 7

   Visits
   Add New Visit | Look Up Patient | View/Edit Visits

4. Add New Visits

5. Look Up Patient

Look Up Patient   Back

Search By:
⦿ Name ○ THC # ○ SSN
Enter Value: [ ] [Search]

Selection	THC	First Name	Middle Name	Last Name	DOB	SSN	Gender	Phone_Number	Email	Street Address	City	State	Zip Code	Country	Photo	Insurance	Comments
Current Visit	1	John		Smith	Sun Jan 01 1956 00:00:00 GMT-0800 (Pacific Standard Time)	9136549872	M	4083125467	John.Smith@abc.com	123 angel street	San Jose			USA	JM.jpg	Y	first patient
Current Visit	10	Jack		Smith	Wed May 16 1990 00:00:00 GMT-0700 (Pacific Daylight Time)	987654321	F	4086521478	Mary.Jane@abc.com	456 fall street	Santa Clara			USA	MJ.jpg	N	second patient

6. View/Edit Visits

7. Interview page: choose 1 of 2 options of THI and TFI interview

Interview | **Back**

Visit ID: 7   Date: Wed Nov 27 2019

Patient: Adam Levine   THC #: 3   Visit no. 3

Tinnitus Hadicap Inventory (THI)   Tinnitus Functional Index (TFI))

8. THI/TFI interview questions:

THI Interview | **Back**

HELP

Visit ID: 7   Date: Wed Nov 27 2019
Patient: Adam Levine   THC #: 3   Visit no. 3

Question 1:	Difficult to concentrate?	Yes ●	Sometimes ○	No ○
Question 2:	Difficult to hear people?	Yes ●	Sometimes ○	No ○
Question 3:	Tinnitus make you angry?	Yes ●	Sometimes ○	No ○
Question 4:	Tinnitus make you confused?	Yes ●	Sometimes ○	No ○
Question 5:	Tinnitus make you feel desperate?	Yes ●	Sometimes ○	No ○
Question 6:	Do you complain a great deal about your tinnitus?	Yes ●	Sometimes ○	No ○
Question 7:	Trouble falling asleep at night?	Yes ●	Sometimes ○	No ○
Question 8:	Do you feel like you cannot escape your tinnitus?	Yes ●	Sometimes ○	No ○
Question 9:	Does tinnitus interfere with your ability to enjoy social activities?	Yes ●	Sometimes ○	No ○
Question 10:	Tinnitus make you feel frustrated?	Yes ●	Sometimes ○	No ○
Question 11:	Tinnitus make you feel like you have a terrible disease?	Yes ●	Sometimes ○	No ○

TFI Interview | Back

HELP

Visit ID: 7   Date: Wed Nov 27 2019
Patient: Adam Levine   THC #: 3   Visit no. 3

Question 1: What percentage of your time awake were you consciously AWARE OF your tinnitus?

○ 0 ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 ○ 6 ○ 7 ○ 8 ○ 9 ○ 10

Question 2: How STRONG or LOUD was your tinnitus?

○ 0 ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 ○ 6 ○ 7 ○ 8 ○ 9 ○ 10

Question 3: What percentage of your time awake were you ANNOYED by your tinnitus?

○ 0 ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 ○ 6 ○ 7 ○ 8 ○ 9 ○ 10

9. THI/TFI result page:

Visit ID: 7   **Date:** Wed Nov 27 2019

Patient: Adam Levine   **THC #:** 3   **Visit no.** 3

Question 1: 4
Question 2: 4
Question 3: 4
Question 4: 4
Question 5: 4
Question 6: 4
Question 7: 4
Question 8: 4
Question 9: 4
Question 10: 4
Question 11: 4
Question 12: 4
Question 13: 4
Question 14: 4
Question 15: 4
Question 16: 4
Question 17: 2
Question 18: 2
Question 19: 2
Question 20: 2
Question 21: 4
Question 22: 4
Question 23: 4
Question 24: 4
Question 25: 4
Total Function score: 40
Total Emotion score: 34
Total Catastrophic score: 18
Total THI score: 92
Result: GRADE 5: Catastrophic handicap

CANCEL   SAVE

TFI Result

Visit ID: 7 **Date:** Wed Nov 27 2019

Patient: Adam Levine **THC #:** 3 **Visit no.** 3

Total INTRUSIVE score: **12**
Total SENSE OF CONTROL score: **14**
Total COGNITIVE score: **4**
Total SLEEP score: **12**
Total AUDITORY score: **13**
Total RELAXATION score: **14**
Total QUALITY OF LIFE score: **16**
Total EMOTIONAL score: **14**
Total TFI score: **45/100**
Number of questions answered: 22
Result:

CANCEL   SAVE