1. Graphical user interface, application, Teams

   Description automatically generated
   1. Opened file in VS code
2. Text

   Description automatically generated
   1. Screenshot of running driver file
3. Text

   Description automatically generated
   1. I had the hardest time running this file because it would keep connecting to my workbench instance even when the port was specified. I don’t know what was wrong, but I needed to completely uninstall MySQL work bench to get this to work.
4. Text

   Description automatically generated
   1. My code showing the edits to create a database called restaurants with the column structure specified.
5. Text

   Description automatically generated
   1. I put a print function to show database was created with no errors.
6. Text

   Description automatically generated
   1. Modified code to change the uid function to just add something with id 1.
7. Text

   Description automatically generated
   1. Screenshot of selects.py output. There are multiple entries because I ran it multiple times before realizing I needed to run the selects command to visualize the entry.
8. Graphical user interface, text, application

   Description automatically generated
   1. Showing terminal creation and running of new docker named my\_sql
9. Graphical user interface, application, Teams

   Description automatically generated
   1. Screenshot showing running container and the terminal window that shows the show\_databases.py command run.