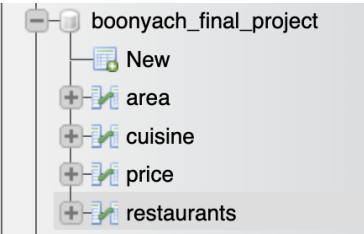# ITP 304 Final Project

Hungry LA is a platform dedicated to exploring Los Angeles' vibrant restaurant scene through reviews and discoveries. On the Discover page, users can read articles highlighting various culinary experiences. Meanwhile, the Search page enables users to browse and refine their restaurant choices using filters.

Additionally, users have the ability to contribute by adding, editing, or deleting restaurant entries, ensuring an interactive and dynamic database and full CRUD functionality. To enhance user experience, Hungry LA provides real-time updates on the average price range and the total number of restaurants available. Leveraging SQL Aggregate Functions like COUNT and AVG, the platform ensures accurate and up-to-date information for users. Furthermore, pagination functionality facilitates seamless navigation through search results, allowing users to explore numerous dining options with ease without scrolling endlessly.

Here is my database:

				restaurant_id	name	cuisine_id	area_id	price_id
☐	🖉 Edit	▓ Copy	⊖ Delete	1	Pizzeria Bianco	1	1	1
☐	🖉 Edit	▓ Copy	⊖ Delete	2	Luyixian	2	2	2
☐	🖉 Edit	▓ Copy	⊖ Delete	3	Baroo	3	3	4
☐	🖉 Edit	▓ Copy	⊖ Delete	4	Azay	4	3	4
☐	🖉 Edit	▓ Copy	⊖ Delete	5	Sushi Kaneyoshi	4	4	2
☐	🖉 Edit	▓ Copy	⊖ Delete	6	Sichuan Impression	2	2	2
☐	🖉 Edit	▓ Copy	⊖ Delete	7	Jade Wok	2	5	1
☐	🖉 Edit	▓ Copy	⊖ Delete	8	Majordomo	3	5	3
☐	🖉 Edit	▓ Copy	⊖ Delete	9	Spoon & Pork	5	6	1
☐	🖉 Edit	▓ Copy	⊖ Delete	10	Jilli	3	7	2
☐	🖉 Edit	▓ Copy	⊖ Delete	11	Ktown Pho	6	7	2
☐	🖉 Edit	▓ Copy	⊖ Delete	12	Antico Nuovo	1	7	2
☐	🖉 Edit	▓ Copy	⊖ Delete	13	A.O.C	7	8	3
☐	🖉 Edit	▓ Copy	⊖ Delete	14	Pecorino	1	8	4
☐	🖉 Edit	▓ Copy	⊖ Delete	15	Sakae Sushi	4	9	1
☐	🖉 Edit	▓ Copy	⊖ Delete	16	Ryla	4	9	3
☐	🖉 Edit	▓ Copy	⊖ Delete	17	Sobar	4	10	2
☐	🖉 Edit	▓ Copy	⊖ Delete	18	Juliet	8	10	4
☐	🖉 Edit	▓ Copy	⊖ Delete	19	Hatchet Hall	7	10	2

Database tree:
- boonyach_final_project
  - New
  - area
  - cuisine
  - price
  - restaurants

The data and information presented on Hungry LA are sourced from existing Los Angeles restaurant review sites.