Neil's Food Database

Neil Small

What is My Project?

Neil's Food Database is a program that contains one database with two tables ("safe foods" and "new foods"). When querying a safe food, new foods with similar traits to the queried safe food will show.

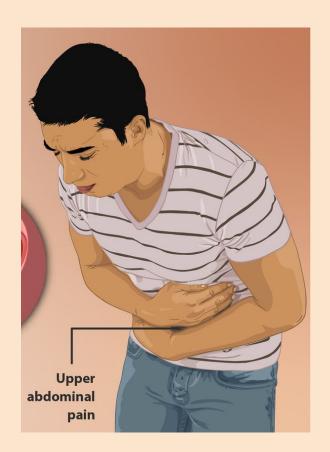




Probably wouldn't eat with that much Nutella...

Why This Project?

- ARFID, "Severe picky eating"
- Food diversity
- Anxiety at restaurants
- Allergies?
- Possible GI issues
- Self-discovery



How Does Neil's Food Database Work?

- One database, two tables
- Python to connect the two tables and allow user input
- Enter safe food into terminal prompt
- Safe food texture and food function (main dish, side dish, ingredient, etc...) is crossed referenced with new food table
- New foods matching texture and food function of the queried safe food are displayed in terminal

Let's try it out!

Outcome

Everything works!



Future Implementation

- New safe foods
- New new foods
- Multiple descriptors with a hierarchy to order query results