# A Medical Data Library

#### Data:

Find a database(.db) or dataset to create a database (use SQLite)

Requirements: id + name

data related to biostats/health/medicine

#### Create functions:

- 1. Browsing function: given input(int), say 100, return the top 100 information in the database
- 2. Searching function (by id): given input(str), say id = 'ABC', return the relevant information of the id
- 3. Searching function(auto-completion): given input(str), say 'b', return possible things that users might want to search ('brain','buy'...), 'brain' ---> return 'brain damage', 'brain tumor'

# Create GUI:

Receive input and give output Button: export information as .txt

use extracted information to plot and export useful graph

# Test files:

Copy GitHub workflow configuration from the EHR project to check

#### Documentation:

Readme file

# Roles:

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Yuanjing Zhu (NetID: yz792)	Test files & Documentation
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