**Program Instructions (For running through console):**

1. Have the crawled HTML files in “A\_HTML\_FILES” folder (should be in the main script directory)
2. Run the “main.py” program using command “py main.py” or “python3 main.py”
3. Running main.py will create necessary files for the search engine to work. It will create document vectors and an Inverted Index in the form of pickle file
4. Now you are ready to run the “searchquery.py” program which will ask for user query and give output in the console.

**For Using the Web Interface:**

Just open the “index.html” file located in our “UI\_frontend\_code” directory:

DataDevils\_sourcecode\UI\_forntend\_code\Web Interface\_v2\frontend\index.html