Working Space / Notes

If you would like, feel free to use the template below to assist with the problem. However, if you decide to approach the problem as a team, be sure to document your review process.

Issues

Issue 1: Hardcoded search term within functions, reducing flexibility for user input.

Issue 2: Lack of directory structure for saving output, leading to disorganized file storage.

Issue 3: Duplicate code for downloading and saving pages in different functions.

Issue 4: Inadequate error handling for Wikipedia page access errors and missing logging for tracking process flow.

Tasks

task# description assignment solution

1 Refactor code to accept dynamic search terms. (Accepting user input)

2 Implement directory creation for organized output storage. (‘wiki\_dl’ directory).

3 Don't Repeat Yourself. (‘dl\_and\_save’ function)

4 Improve error handling and add detailed logging. (added informative print statements for logging the process flow).

5 Ensure short search terms default to a predefined search string.

6

7