**SDEV140 Final Project Report**  
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**Project Title:** Data Snapshot Analyzer  
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**User Manual**

**Application Name:** Data Snapshot Analyzer  
**Purpose:** To quickly explore CSV data files via a user-friendly GUI.

**Steps to Use:**

1. Launch the program (double-click ChapaJesseFinalProject.py).
2. Click “Upload CSV File” to choose a .csv file from your computer.
3. After loading, file info (rows and columns) will be displayed.
4. Click “Continue to Statistics” to view null values, mean, median, and mode.
5. Click “View Upload History” to see the list of previously opened files.
6. Use “Exit” to close the application.

**File Requirements:**

* Must be in .csv format
* Should contain headers and numerical columns for statistics

**Troubleshooting:**

* If file doesn’t load, check if it’s a valid .csv
* Ensure data is not entirely empty
* Icons may not load if image files are missing from the directory