README

HCI Lab 3: Data Visualization

Requirements

- Python 3.7+
- Pandas
- Plotly
- Dash

Install these with:

pip install pandas plotly dash

Data

Place these datasets in the root directory:

- salaries-by-region.csv
- salaries-by-college-type.csv
- degrees-that-pay-back.csv

Running

Run python dashboard.py and open http://127.0.0.1:8050/ in your browser.

Usage

The dashboard contains a US map, scatter plot, box plot, and bar chart. Use the slider to select the career stage and click on a state in the map to view specific data.

README 1