Final Project

Due: Wednesday 4/19/23, by 11:59 PM

Select a Google research dataset. There are (currently) about 137 (as of January ‘23) datasets to choose from. They can be found at:

<https://research.google/resources/datasets/>

Or by Googling, “google machine learning datasets”

Send me the title of the dataset you have selected, along with the type by 2/16/23.

Everyone must select a unique dataset.

If someone else has already selected the dataset you selected, you will need to select another dataset.

Develop a machine learning program to learn something about the dataset that you select.

Deliverables:

MS Word Format

The title of, and a description of the dataset you chose.

An abstract, or brief summary of your work.

The machine learning program that you (and possibly some help from ChatGPT) created to learn something about the dataset.

The output of your program.

An analysis of the output from your program.

A description of how your program learned something from the dataset.

The analysis and description should be no longer than 7 pages of text.

For full credit, include something that you asked ChatGPT to help you with your report and include it in the report. Clearly mark ChatGPT’s response and make it a different distinguishable font.

Summarize your findings in a Summary section.