Module 3: Apply

In this task, you are given an excerpt from a dataset and are requested to generate a parallel coordinates plot for the data. This task requires you to apply your knowledge of parallel coordinates plots to represent all the data in the provided dataset.

Please download the dataset from here .

Please use pen and paper or the provided Google Slides Template .
Remember to add all the important features in the parallel coordinates plot.

If you choose to use pen and paper, please download and print this template.

You can ask for help / assistance during the drawing of the parallel coordinates plot. Make some observations about the data based on the generated parallel coordinates chart.

Participant ID

Please enter your participant ID

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Questions

Please upload your parallel coordinates plot for the books dataset here.

Which book has the highest number of downloads?

○ The Yellow Wallpaper

○ Pride and Prejudice

○ Alice's Adventures in Wonderland

○ Metamorphosis

Which book has the fewest words in this dataset?

○ Pride and Prejudice

○ The Yellow Wallpaper

○ Metamorphosis

○ Adventures of Huckleberry Finn

Which are the two books that have the highest polarity values?

○ Metamorphosis and Adventures of Huckleberry Finn

○ Alice's Adventures in Wonderland and Frankenstein; Or, The Modern Prometheus

○ Frankenstein; Or, The Modern Prometheus and Metamorphosis

○ Frankenstein; Or, The Modern Prometheus and Pride and Prejudice

Which book has the 2nd highest number of words but the lowest number of downloads?

○ Alice's Adventures in Wonderland

○ Metamorphosis

○ Adventures of Huckleberry Finn

○ Pride and Prejudice

Which of the following books has fewer than 3,000 difficult words and fewer than 20,000 downloads and has fewer than 1,000 sentences?

○ Adventures of Huckleberry Finn

○ Alice's Adventures in Wonderland

○ The Yellow Wallpaper

○ Metamorphosis

Please mention any interesting correlations/findings in the books data based on the parallel coordinates chart that you drew.

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