Impact of Canadian Crop Prices on Crop Production

Foundations of Data Science - Group Project

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1 Summary

1.1 Data source

1.1.1 What is the nature of the data you chose?

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1.1.2 Why is it interesting?

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1.2 Analysis

1.2.1 What were the challenges?

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1.2.2 How did you overcome them?

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1.3 Conclusions

1.3.1 What did you learn about your dataset?

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2 Objectives

2.1 What are the goals of the analysis and why did you choose them?

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2.2 What question(s) do you want to answer?

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2.3 What hypothesis(es) do you have and what is your approach to tackle the problem?

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3 Data Preparation

3.1 What was your data source (e.g., web scraping, corporate data, a standard machine learning data set, open data, etc.)?

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3.2 How good was the data quality?

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3.3 What did you need to do to procure it?

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3.4 What tools or code did you need to use to prepare it for analysis?

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3.5 What challenges did you face?

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4 Analysis

4.1 What trends, correlations, and/or patterns do you see in the data?

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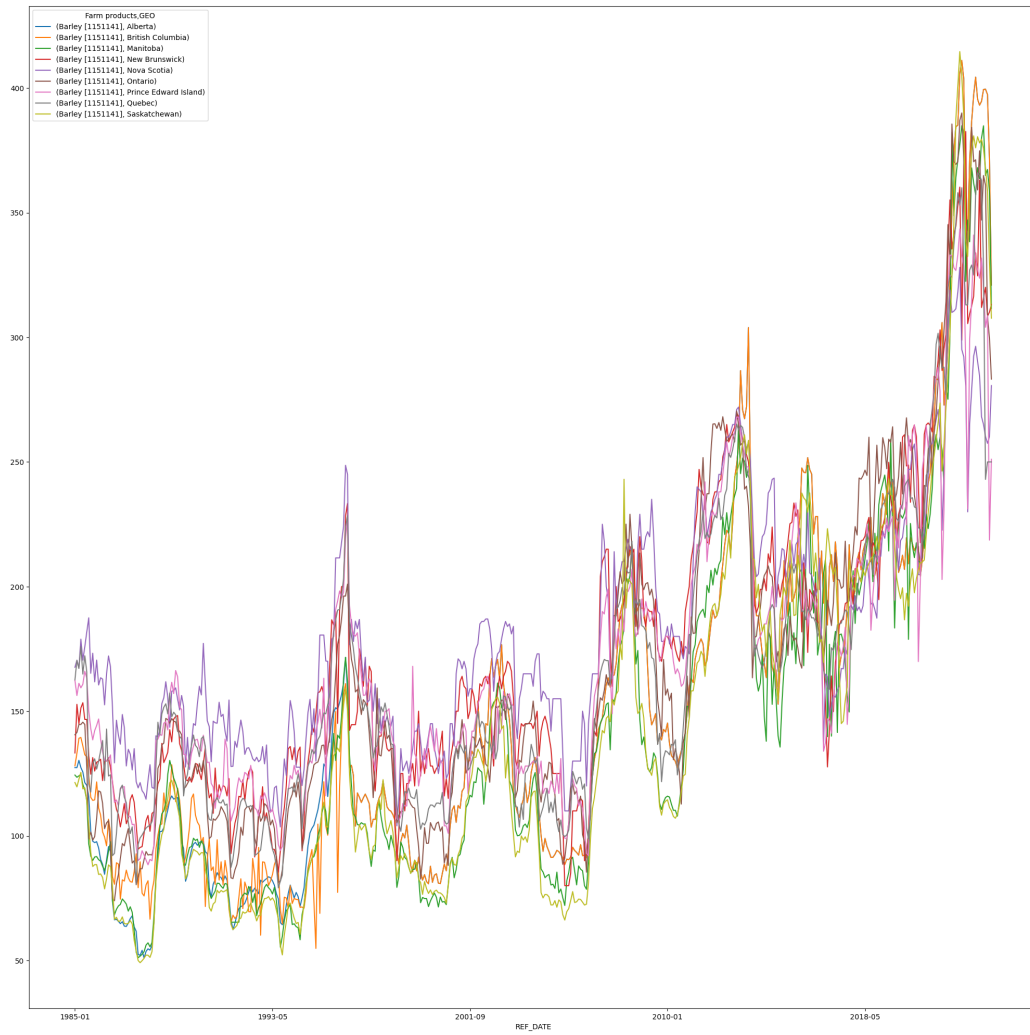
In this paragraph I am going to reference Figure **??**.

Figure 1: Here is a graph that Jason made.

5 Conclusions

5.1 What did you learn about your data set?