Unit 1 - Excel

Objectives

- Gain perspective on the course structure and general direction of the program.
- Gain exposure to the high-level analytic strategies and tools to be covered in class.
- Feel fully proficient in basic Excel navigation and functionality
- Gain familiarity with the value of Pivot Tables and the steps for their utilization.
- Gain comfort utilizing VLookups and HLookups
- Understand how to implement conditional formatting based on logical rules
- Be able to make, modify, and style bar charts, line graphs, pie graphs, and scatter plots.
- Understand how to filter data using Excel.
- Know how to calculate moving averages and regressions.
- Create, modify, and stylize basic charts from scratch using Microsoft Excel.
- Be comfortable creating scatter plots and trend lines.
- Have a firm understanding of how to create charts that contain filtered data.
- Know how to create regressions and calculate moving averages using Excel.

Helpful Links

- Storytelling With Data
- Excel Data Analysis
- Advanced Excel Essentials

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