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| --- | --- | --- | --- | --- |
|  | Aim | Achieved (Yes/No) | Result | Reasons for not achieving |
|  | Descriptive statistics overview | Yes | Used a library that gives an entire overview of all central tendencies | N/A |
|  | Frequency distribution plotting | Yes | Used boxplots on a log scale to identify outlier countries | N/A |
|  | Brainstormed on what tool to visualize data | Yes | Used Tableau and R to compare ease of creating visualizations. Result is using R as I am more proficient in programming | N/A |
|  | Create 7-day, 15-day and 21-day lag  Of new cases | Yes | 3 new columns at my disposal | N/A |
|  | Create percent change of new cases column | Yes | Percent change column now available | N/A |
|  | Created visualizations to explore the data and variable relationships | Yes | A wide variety of visualizations have been created (~30) and will be using them to further my points in the report | N/A |
|  | Continue working on report | No | No progress. Still have a small exec summary/intro. | Will dive deeper into this during week 3. Still not sure what the best approach for the write-up is.  \*Planning on joining zoom call on Wednesday\* |