**Group Project Peer Evaluation Form**

Submit with your report

*On a basis of 1 to 10, rate each group member’s participation and contribution*. List your detailed contribution

*Yourself*:

|  |  |  |
| --- | --- | --- |
| Name | Participation | Detailed Contribution |
| Helena Mabey | 10 | **Data Cleaning & Summary Stats**  - Preprocess dataset  - Compute basic stats   * Mean * Median * Mode * Standard deviation   - Analyze distribution of delays   * Histograms * boxplots   - Write findings for the executive summary  - Create slides for this section  - 3.5 min recording |

*Other group members*:

|  |  |  |
| --- | --- | --- |
| Name | Participation | Contribution |
| Lauren Theien | 10 | **Trends Over Time & Weather Correlation**  - Identify seasonal trends (delays by month)  - Perform correlation analysis (weather vs. delays)  Graphs for all findings   * Scatterplots * Violin chart * line chart   - Write findings for the executive summary  - Create slides for this section  3.5 mins recording |
| Isuri Rajapaksa | 10 | **Regression Analysis & Summary**  - Run regression to quantify weather’s impact   * Regression Summary  Chart- * Bar Chart * Heat map * Scatter plots * Pair plot   - Write the final section of the executive summary  - Create slides for this section  - 3.5 mins recording |

*Feedback about this class(Advice and suggestion)*:

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