

Final Project Rubric

Grading Rubric for Report

Abstract (approximately 1/4 page)	20
Introduction (including motivation) section	20
Analysis – Descriptive analysis of the data or after the regression modeling. Examples – Correlation matrix, scatter plots, bar charts, outlier testing, supplemental modeling.	30
Modeling - Specify a parsimonious model that contains no more than 8 predictor variables	60
Bullet 1	30
Bullet 2	60
Diagnostics – Provide residual plot(s) and plot(s) discussing normality/linear regression assumptions.	60
Conclusion section	10
Neatness (no credit will be given for reports with R code or data printed inside the report)	10
Group member assessment	100
Total	400

Report Penalties

Is the pdf file missing from the blackboard submission?	-10
Is the rmd file missing from the blackboard submission?	-10
Was the report handed in late?	-5/day
Are there more than 5 people in the group?	-5/person
Group assignment is late	-5/day
Group member assessment is late	-5/day

