

Grading rubric for Project IV - Data Analysis, checkpoint on 12/9

	Outstanding	Good	Acceptable	Needs work	Inadequate
	5	4	3	2	1
Progress	<p>You are well into the data wrangling process.</p> <p>You have constructed summaries and transformed your dataset to include new useful variables.</p> <p>You are ready to begin exploring the variation and covariation within your data.</p>	<p>You have begun the data wrangling process.</p> <p>You have filtered your dataset into 1-3 smaller subsets for further exploration.</p> <p>You have a clear goal in mind and have started to formulate questions about your dataset.</p>	<p>You are well into the data visualization process.</p> <p>Over 5 plots in your Analysis.Rmd file, done in various geom types, and using different aesthetics.</p>	<p>You have imported your dataset to RStudio and have begun the data visualization process.</p> <p>1-5 preliminary plots in your Analysis.Rmd file.</p>	<p>You have little to no progress. You have found a good dataset but have not imported it to RStudio.</p>
Organization	<p>You are working inside the .Rproj file and your dataset is inside your working folder.</p> <p>There is extensive use of explanatory comments in code chunks. Variable names are intuitive.</p>		<p>You are working in the .Rproj file. Dataset is inside your working folder.</p> <p>Some code chunks include explanatory comments and some variable names are intuitive.</p>		<p>Your files are very disorganized. You are working on individual files and not inside the provided .Rproj file. The dataset is not inside your working folder.</p> <p>Code chunks are missing explanatory comments. Variable names are not intuitive.</p>