This is the rubric for the Course 4 end-of-course project. The rubric was designed to be applicable to all of the project scenarios. You will use this rubric to review and grade your own work. The rubric grading process is an important part of the learning experience because it allows you to *objectively* assess your end-of-course project against a set of criteria.

There are a total of 8 points for the end-of-course project and 8 items in this rubric. Each rubric item is worth 1 point. The items are grouped by topic and correspond to each step you completed for the Course 4 end-of-course project.

To use the rubric, first open your workplace scenario notebook, executive summary, and PACE strategy document. Next, review each rubric item's grading criteria. Then respond to each statement by marking "yes" or "no."

When you complete and submit the rubric, you will receive a percentage score. This score will help you confirm whether you completed the required steps of the end-of-course project; the recommended passing grade for this project is 80% (or 7/8 points). If you want to increase your score, you can revise your project and then resubmit this rubric to reflect any changes you make. Try to achieve at least 7 points on this rubric before continuing on to the next course. Imports

The following rubric items assess the imports for your end-of-course project.

1.	Applicable packages and libraries were imported to the code notebook. Yes No Correct	1 / 1 point		
Data Analysis The following rubric items assess the data analysis work you completed for your end-of-course project.				
2.	Descriptive statistics were used to summarize key variables. Yes No Correct	1 / 1 point		
	oothesis Testing e following rubric items assess the hypothesis testing conducted for your end-of-course project.			
3.	Null and alternative hypotheses were formulated. Yes No	1 / 1 point		

4.	A statistical test was conducted to evaluate null and alternative hypotheses.	1 / 1 point
	YesNo	
Re	sults and/or Evaluation	
	e following rubric items assess the concluding steps of your end-of-course project, including evalud I summary of findings.	uation
5.	All questions in the code notebook were answered.	1 / 1 point
	YesNo	
6.	All questions in the PACE strategy document were answered.	1 / 1 point
	YesNo	
7.	The executive summary included a summary of the results of your statistical test(s).	1 / 1 point
	Yes No	

8.	The executive summary included recommended next steps for the data project.	1 / 1 point
	Yes No	