

Netflix Data Science Foundations Boot Camp – NYC Bike Linear Regression Rubric

This assignment will be evaluated against the requirements in the following rubric and assigned a grade as shown in the Assignment Grading table. The maximum number of points for each requirement is shown in the Points column.

Requirements	Points
The CSV file is read into a DataFrame, and the "Day" column is changed to a "datetime" data type.	20
A scatter plot with a trendline is created and shows the number of crossings by day.	30
A summary of the regression results is printed.	30
A statement exists indicating that the null hypothesis either is or isn't rejected.	20
Total	100

Assignment Grading

Grade	Points
High Pass	90 or more
Pass	70–89
Fail	1–69
Incomplete	0