

Netflix Advanced Data Science Boot Camp – Amazon Video Game Reviews Rubric

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

Requirement	Points (100 total)
A Spark DataFrame is created from the dataset.	10
A function is written that does the following:	
<ul style="list-style-type: none">Creates a column that has the number of reviews for each "customer_id."	10
<ul style="list-style-type: none">Renames the "count" column to "customer_counts".	10
<ul style="list-style-type: none">Sorts the "customer_counts" column in descending order.	10
<ul style="list-style-type: none">Has output that shows the number of video game reviews for each "customer_id" in descending order.	10
The original Spark DataFrame is filtered to create five DataFrames, one for each star rating.	25
The number of video game reviews for each customer is retrieved from each filtered DataFrame.	25

Assignment Grading

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