Instructions:

Evaluate the homework against the outlined criteria in the below rubric, assigning a rating to each criterion. Add points earned across all criteria and convert the total points to a letter grade, assigning a "+" or "-" letter grade designation at your discretion.

A (+/-)	90+	C (+/-)	40-64	F (+/-)	<15
B (+/-)	65-89	D (+/-)	15-39		

Notes:

The assignment utilizes Excel to analyze Kickstarter data. The solution should run without error, producing summary analysis of the data. The code should also be deployed to **Google Drive** or **Dropbox**.

Rubric for Kickstart My Chart:

	Mastery 20 points	Approaching Mastery 15 points	Progressing 10 points	Emerging 5-0 points	Incomplete
Conditional Formatting	✓ Conditional formatting is applied appropriately to the state and percent funded columns	✓ Conditional formatting is applied appropriately to either the state or percent funded columns	✓ Conditional formatting is applied to either the state or percent funded columns with minor errors	✓ Conditional formatting is either applied incorrectly or is not applied	
Column Creation	Six new columns were correctly created for: / percent funded / average donation / category / sub-category / Date Created Conversion / Date Ended Conversion	Five or four new columns were correctly created for: / percent funded / average donation / category / sub-category / Date Created Conversion / Date Ended Conversion	Three or two new columns were correctly created for: / percent funded / average donation / category / sub-category / Date Created Conversion / Date Ended Conversion	One or no new columns were correctly created for: / percent funded / average donation / category / sub-category / Date Created Conversion / Date Ended Conversion	No submission was received -OR- Submission was empty or
Pivot Tables and Stacked Column Charts	Correctly creates both: ✓ A pivot table that counts how many campaigns were "successful," "failed," "cancelled," or are currently "live" per category ✓ A stacked column pivot chart that can be filtered by country	Creates both with minor errors: ✓ A pivot table that counts how many campaigns were "successful," "failed," "cancelled," or are currently "live" per category ✓ A stacked column pivot chart that can be filtered by country	Correctly creates either: ✓ A pivot table that counts how many campaigns were "successful," "failed," "cancelled," or are currently "live" per category ✓ A stacked column pivot chart that can be filtered by country	Creates either with errors or none: ✓ A pivot table that counts how many campaigns were "successful," "failed," "cancelled," or are currently "live" per category ✓ A stacked column pivot chart that can be filtered by country	blank -OR- Submission contains evidence of academic dishonesty
Pivot Tables and	Correctly creates both:	Creates both with minor errors:	Correctly creates either:	Creates either with errors or none:	

Line Graphs	✓ A pivot table with a column of state, rows of Date Created Conversion, values based on the count of state, and filters based on parent category and Years ✓ A pivot chart line graph	✓ A pivot table with a column of state, rows of Date Created Conversion, values based on the count of state, and filters based on parent category and Years ✓ A pivot chart line graph	✓ A pivot table with a column of state, rows of Date Created Conversion, values based on the count of state, and filters based on parent category and Years ✓ A pivot chart line graph	✓ A pivot table with a column of state, rows of Date Created Conversion, values based on the count of state, and filters based on parent category and Years ✓ A pivot chart line graph
	Presents a cohesive written analysis that:	Presents a cohesive written analysis that:	Presents a developing written analysis that:	Presents a limited written analysis or no written analysis that:
Written Report	✓ Draws three conclusions from the data ✓ States limitations of the dataset and suggestions for additional tables of graphs	✓ Draws at least two conclusions from the data ✓ States either limitations of the dataset or suggestions for additional tables of graphs	✓ Draws at least one conclusion from the data ✓ States either limitations of the dataset or suggestions for additional tables of graphs	✓ Draws one or fewer conclusions from the data ✓ Does not include limitations of the dataset or suggestions for additional tables of graphs

Rubric for Kickstart My Chart Bonus:

	Mastery 5 points	Emerging 0 points	Incomplete
Outcomes Based on Goal	The following bonus matches the solution in all the following: ✓ Goal ranges ✓ Correct number of campaigns in each goal range and outcome ✓ Correct percentage calculation for each goal range and outcome ✓ Correct line chart (not stacked line) plotting the successful, failed, and cancelled percentages for each goal range.	The following bonus matches the solution in less than 4 of the following: Goal ranges Correct number of campaigns in each goal range and outcome Correct percentage calculation for each goal range and outcome Correct line chart (not stacked line) plotting the successful, failed, and cancelled percentages for each goal range.	No submission was received -OR- Submission was empty or blank -OR- Submission contains evidence of academic dishonesty