

**Instructions:**

Evaluate the homework against the outlined criteria in both the assignment rubric in addition to the challenge 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 (+/-)	55+	C (+/-)	25-39	F (+/-)	<10
B (+/-)	40-54	D (+/-)	10-24		

**Notes:**

Before you begin grading, keep a workbook with [alphabetical\\_testing.xls](#) open and access to your VBA editor. From here you will be able to copy and paste students code to run. Students source code should also be deployed to **Github** or **Gitlab**.

**Assignment Rubric for The VBA of Wall Street:**

	<b>Mastery 20 points</b>	<b>Approaching Mastery 15 points</b>	<b>Progressing 10 points</b>	<b>Emerging 5-0 points</b>	<b>Incomplete</b>
<b>Retrieval of Data</b>	The script loops through one year of stock data and reads/ stores all of the following values from each row: ✓ ticker symbol ✓ volume of stock ✓ open price ✓ close price	The script loops through one year of stock data and reads/ stores three of the following values from each row: ✓ ticker symbol ✓ volume of stock ✓ open price ✓ close price	The script loops through one year of stock data and reads/ stores two of the following values from each row: ✓ ticker symbol ✓ volume of stock ✓ open price ✓ close price	The script loops through one year of stock data and reads/ stores one of the following values from each row: ✓ ticker symbol ✓ volume of stock ✓ open price ✓ close price	No submission was received  -OR-  Submission was empty or blank  -OR-  Submission contains evidence of academic dishonesty
<b>Column Creation</b>	On the same worksheet as the raw data, or on a new worksheet all columns were correctly created for: ✓ ticker symbol ✓ total stock volume ✓ yearly change (\$) ✓ percent change	On the same worksheet as the raw data, or on a new worksheet three columns were correctly created for: ✓ ticker symbol ✓ total stock volume ✓ yearly change (\$) ✓ percent change	On the same worksheet as the raw data, or on a new worksheet two columns were correctly created for: ✓ ticker symbol ✓ total stock volume ✓ yearly change (\$) ✓ percent change	On the same worksheet as the raw data, or on a new worksheet the column was correctly created for: ✓ ticker symbol	
<b>Conditional Formatting</b>	✓ Conditional formatting is applied correctly and appropriately to the yearly change and/ or percent change columns	✓ Conditional formatting is applied to the yearly change and/ or percent change columns correctly, but uses incorrect/ inappropriate colors	✓ Conditional formatting is applied to the yearly change and/ or percent change columns with minor errors	✓ Conditional formatting is either applied incorrectly or is not applied	

**Challenge Rubric for The VBA of Wall Street:**

	<b>Mastery 10 points</b>	<b>Approaching Mastery 3-5 points</b>	<b>Incomplete 0 points</b>
<b>Calculated Values</b>	<p>All three of the following values are calculated correctly and displayed in the output:</p> <ul style="list-style-type: none"> <li>✓ Greatest % Increase</li> <li>✓ Greatest % Decrease</li> <li>✓ Greatest Total Volume</li> </ul>	<p>At least one of the following values are calculated with errors:</p> <ul style="list-style-type: none"> <li>✓ Greatest % Increase</li> <li>✓ Greatest % Decrease</li> <li>✓ Greatest Total Volume</li> </ul>	<p>The following values are not calculated or only declared in VBA:</p> <ul style="list-style-type: none"> <li>✓ Greatest % Increase</li> <li>✓ Greatest % Decrease</li> <li>✓ Greatest Total Volume</li> </ul>
<b>Looping Across Worksheet</b>	<ul style="list-style-type: none"> <li>✓ The VBA script can run on all sheets successfully</li> </ul>	<ul style="list-style-type: none"> <li>✓ The VBA script attempts to run on multiple sheets, but may contain errors</li> </ul>	<ul style="list-style-type: none"> <li>✓ The VBA script only runs on a single worksheet</li> </ul>