

String Objects Assignment Rubric

Scalable Data Infrastructures: MDV2330

Bare Minimum Requirements

These requirements must be satisfied before any points are awarded. Failing to meet these requirements will result in a zero (0) grade.

1. Working C# file with no major syntax errors and no runtime errors.
2. You must submit the whole project folder and not just the .cs file.

Topic	%	Excellent (100%)	Good (75%)	Fair (30%)	Poor (0%)
Technical					
Naming	5	The submitted files follow the correct naming convention of LastName_FirstName_StringObjects	Files are not named properly.		
Programming Fundamentals					
Email Checker	30	Problem is solved within the parameters stated in the lab.	Problem is mostly solved but does not check for multiple @ symbols or spaces within the string.	Problem only checks against hard-coded emails or specific email addresses.	Problem is not solved.
Separator Swap Out	30	Problem is solved within the parameters stated in the lab.	Minor problems but returns the correct string with the swapped out separator.	Problem is only partially solved with significant elements left out.	Problem is not solved.
Custom Functions	20	2 custom functions are created. Both functions use arguments, parameters and return values.	Functions do not accept arguments and/or do not return results as required.	Unable to demonstrate understanding of custom functions.	
Final Output Is In Main Method	5	Both required results are output to the user in the Main method.	One or more of the results is output inside of a custom function instead of the Main method.		
Test Values	10	Test values are present in a comment at the end of code and are correct.			No test values are present