

ENSE 352 Lab 5

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1 Objective

The objective of this lab is to further improve our programming skills using subroutines and parameter passing.

2 Procedure

Using the reference document detailing the merge sort routine and some given code on URCourses, write the code to sort a string.

3 Hint

Because you are recursively calling, you will overwrite registers. Use the stack to your advantage and Push and Pop items you wish to save.