

CS 1632 Software Quality Assurance

Exercise 1

Member 1 Name:

Member 2 Name:

Team Name:

1. Introduction

a. One Base Case

Provide the IDENTIFIER of a base case that you tested. Explain why this is a base case.

b. One Edge Case

Provide the IDENTIFIER of an edge case that you tested. Explain why this is an edge case.

c. One Corner Case

 $\label{provide the IDENTIFIER of a corner case that you tested. \ \ Explain why this is a corner case.$

2. Traceability Matrix

Complete the traceability matrix below. An "X" mark in a cell means that the test on the row verifies the requirement on the column. Note that "TEST-CASE-1" and "TEST-CASE-2" are just example test case identifiers. Please replace with your own test cases.

	FUN-ARGS-NUMBER	FUN-ARGS-INVALID	FUN-DISPLAY-RESULTS	FUN-DISPLAY-ITERATIONS	FUN-SMALL-NUM
TEST-CASE-1			X	X	
TEST-CASE-2		X	_	_	-

3. Test Cases

Write your test cases here.

4. Link to GitHub issues

Please paste here the URL to your GitHub classroom repository issues page where I can find the three closed issues.