

For this deliverable we began by restructuring our file architecture to remove the intermediate TestScripts repository in TestAutomation/Scripts/ that housed all the code for running the framework. By removing this intermediate repository and shifting the contents of said repository up a level, we were able to remove the intermediate TestSugarFunctions.py script that was being used to operate the testing framework.

Once our file structure was improved, we chose four more methods from SugarLab's functions.py and created drivers and testcases for each of the methods. The chosen methods are factorize, factorial, mod, and pow. These methods were chosen for testing to ensure that they account for varying forms of input while still maintaining their accuracy.

During the framework expansion, a few changes were made to the overall design of the framework. The template was restructured somewhat to remove unnecessary whitespace that caused issues when parsing. The HTML display was changed to remove the description category for each test case because the sections was redundant and unnecessary.