CURRENT TEST SUITE RUNNER

Get the “Details” sheet column values (Test Suite ID, Test Suite Name, Location, Application Server Configuration and Database Server Configuration

Create an Entry in Log file as “Unable to locate the Details sheet in the XXX Test Suite File, hence ignoring this Test Suite”

Return to CURRENT TEST SUITE RUNNER

Able to locate the “Details” sheet from the Test Suite Excel file?

Read the “Detail” sheet of the Test Suite Excel File

Return to CURRENT TEST SUITE RUNNER

Create an Entry in Log file as “Unable to Read XXX<Test Suite Excel File Name> file – File format may be invalid”

Create an Entry in Log file as “XXX<Test Suite Excel File Name> Test Suite Run started”

Able to read the Test Suite Excel file?

Read the Test Suite Excel File

Iterate Test Suite using “testsuite.count”until the CURRENT TEST SUITE RUNNER Picks the last Test suite file from the location.

Get the First Test Suite Excel File from the specified Test Suite Location and store the Test Suite Count in **testsuite.conut**

Create an Entry in Log file as “Unable to get the column values from the Details sheet of XXX Test suite file”

Able to get the columns values from the “details” sheet?

Create an Entry in Log file as “able to locate the Current Test Suite Result File < current.testsuite.resultfile.fullpath >”

Read the Current Test Suite Result Excel sheet

Assign the Current Test Suite Result Excel full path into “current.testsuite.resultfile.fullpath” = <testsuite.result.location>/<current.testsuite.resultfile>

Return to CURRENT TEST SUITE RUNNER

Create an Entry in Log file as “Unable to locate the Current Test Suite Result File from the location <test.result.location>”

Able locate the Current Test Suite Result Excel sheet?

Verify the Test Suite Result Excel sheet available for the current Test Suite in the Test Suite Result Location, Look for the File Name “<current.testsuite.id>\_< current.testsuite.name>

Get the Values and stored in the global variables

Test Suite ID = current.testsuite.id Test Suite Name = current.testsuite.name Location = current.testcase.location Application Server Configuration = current.testsuite.app.config Database Server Configuration = current.testsuite.dbconfig.

Return to CURRENT TEST SUITE RUNNER

Create an Entry in Log file as “able to read the Current Test Suite Result File < current.testsuite.resultfile.fullpath>

Create an Entry in Log file as “Unable to read the Current Test Suite Result File < current.testsuite.resultfile.fullpath>- Please verify the File Format”

Able to read the Current Test Suite Result Excel File

Verify the Column Names (Test Suite Run ID, Test Case Run ID, Test Case ID, Test Case Name, Run Status, Start Time, End Time, Duration, Host Machine, OS Configuration and Browser Configuration)

Able to read the Current Test Suite Result Excel File

Create an Entry in Log file as “Unable to read the Current Test Suite Result File < current.testsuite.resultfile.fullpath>- Please verify the File Format”

Return to CURRENT TEST SUITE RUNNER

Create an Entry in Log file as “able to read the Current Test Suite Result File < current.testsuite.resultfile.fullpath>

Create an Entry in Log file as “able to locate the “Test Suite Result” sheet from the Current Test Suite Result Excel Sheet“

Return to CURRENT TEST SUITE RUNNER

Create an Entry in Log file as “Unable to locate the “Test Suite Result” sheet from the file < current.testsuite.resultfile.fullpath>

Able to Locate the “Test Suite Result” Sheet?

Locate the “Test Suite Result” Sheet of the Current Test Suite Result Excel sheet.

Return to CURRENT TEST SUITE RUNNER

Read the “Test Cases” sheet of the Test Suite Excel File

Create an Entry in Log file as “Unable red the required columns from Test Cases sheet in the XXX Test Suite File, hence ignoring this Test Suite”

Able to read all the Column Names as mentioned above from the Test Cases sheet?

Return to CURRENT TEST SUITE RUNNER

Able to locate the “Test Cases” sheet from the Test Suite Excel file?

Create an Entry in Log file as “Unable to locate the Test Cases sheet in the XXX Test Suite File, hence ignoring this Test Suite”

Return to CURRENT TEST SUITE RUNNER

Verify the Column Names (Test Case/File Name, Execution Order, Test Case Status, OS Configuration, Browser Configuration, Host Machine and Host Machine Credentials

Get the Test Case Count and verify this Test Suite has at least 1 Test Case to RUN

Test Case Count >=1

Create an Entry in Log file as “There is no Test Case listed this Test Suite, hence ignoring this Test Suite XXX

Return to CURRENT TEST SUITE RUNNER

Create an Entry in Log file as “XX Test Cases found in this Test Suite to RUN”

Assign the Test Case Count in the Global variable “testcase.count”

Call TEST CASE RUNNER