Create an Entry in the Log file if the property file is loaded and able to read the application and versions then continue

STOP TEST SUITE RUNNER

Create an Entry in the log file if Runner could not locate the Property file or Runner could not locate the appr Create an Entry in the log file if Runner could not locate the Property file or Runner could not locate the appropriate Applications and its version then abort the Runner.opriate Applications and its version then abort the Runner.

“config.properties” File found?

Read the “config.properties” file to get the appropriate application and its version.

Get the Application (Facebook or Gmail) and its version (V1.0 or V2.0) from the batch file.

TEST SUITE RUNNER

Create an Entry in Log file if the Test Suite Location is accessible

Create an Entry in Log file if Property file is successfully loaded then Continue

Create an Entry in Log file if Property file is NOT successfully loaded

STOP TEST SUITE RUNNER

Get the Test Suite Location

Location Accessible?

Create an Entry in Log file if the Location is NOT accessible (or) no such a location found in the “testenv.properties” file

STOP TEST SUITE RUNNER

“testenv.properties” file found?

Load the appropriate application Environment file “testenv.properties”

Verify the Test Suite Count

Test Suite Count=>1?

Create an Entry in Log file as “No Test Suite found to execute”

STOP TEST SUITE RUNNER

Create an Entry in Log file “The Test Suite Count is XX”

Locate the “Object Repository” sheet from the Object Repository Excel file

STOP TEST SUITE RUNNER

Read Object Repository File (object-repo.xls)

Able to “object-repo.xls“ file?

Create an Entry in Log file as “Unable to read object-repo.xls file. – Format is not supported”

STOP TEST SUITE RUNNER

Create an Entry in Log file if the “object-repo.xls” is read.

Load Object Repository File (object-repo.xls)

“object-repo.xls“ file found?

Create an Entry in Log file if “object-repo.xls” file is NOT successfully loaded

Create an Entry in Log file if the “object-repo.xls” is loaded

Assign the Test Suite Count into “**testsuite.count**”

Verify the Column Names (Object ID, Object Name, Locating By and Element)

Create an Entry in Log file as “Object Repository” sheet is located.

STOP TEST SUITE RUNNER

Create an Entry in Log file as “Unable to locate the “Object Repository” sheet from “object-repo.xls” file

Able to locate the “Object Repository” Sheet?

Create an object repository global properties file.

STOP TEST SUITE RUNNER

Load Internationalization File (internationalization.xls)

“internationalization.xls “file found?

Create an Entry in Log file if “internationalization.xls” file is NOT successfully loaded

Read Internationalization File (internationalization.xls)

DO NOT STOP TEST SUITE RUNNER since this is not a mandatory File.

Create an Entry in Log file if the “internationalization.xls” is loaded

Able to “internationalization.xls “file?

Create an Entry in Log file as “Unable to read (internationalization.xls file. – Format is not supported”

DO NOT STOP TEST SUITE RUNNER since this is not a mandatory File.

Create an Entry in Log file if the “(internationalization.xls” is read.

Create an **Internationalization global properties** file, and create Boolean global variable as “inter.file=TRUE”

Call CURRENT TEST SUITE RUNNER

Assign the global variable as“inter.file=FALSE”

Assign the global variable as“inter.file=FALSE”