**Performance Test Scripts and Usage**

The below list of scripts used to execute performance tests to validate various commands response time in cirrus.

Copy all the scripts into C:\apache-jmeter-2.8\bin folder and execute the scripts using Jmeter.bat file (by modifying the script name in batch file).

## Shell Scripts:

1. Create Java Process logs

* Connect to Web Server
* Remove the previous Java Process logs
* Create Java process logs in 5 layers (WEB,WLB,API,APP,APS)
* Save the log files

1. Create Nmon graphs

* Connect to Web Server
* Provide the time limit on all Layers (WEB,WLB,API,APP,APS)
* Once all tests are finished stop the Nmon
* Extract all nmon graphs to WEB Server and Analyze using Nmon-Analyzer

1. Create Server Logs

* Connect to Web Server
* Create Server logs in 5 layers (WEB,WLB,API,APP,APS)
* Extract all server logs

## JMeter Scripts:

Below list of scripts generated to execute performance tests to validate the performance of the HTA non-GUI transactions

1. Employees (Add,Edit,Delete) Scenario – Cirrus\_Employees\_Add\_Edit\_Delete\_11.0.3.jmx <Input: Tenantdata.csv>
   1. Landing Page -> Login -> Click Employees Tab -> Click Add Link -> Add Employee Data -> Click Edit Employee link -> Edit Employee Data -> Delete Employee ->Logout
2. Locations (Add,Edit,Delete) Scenario – Cirrus\_Locations\_Add\_Edit\_Delete\_11.0.3.jmx

<Input: Tenantdata.csv>

* 1. Landing Page ->Login -> Click Location Tab -> Click Location Link -> Add Location Details -> Edit Location Details -> Save Data -> Select Location -> Delete Location ->Logout

1. Assets (Add,Edit,Delete) Scenario – Cirrus\_Locations\_Add\_Edit\_Delete\_11.0.3.jmx

<Input: Tenantdata.csv>

* 1. Landing Page ->Login -> Click Assets Tab -> Add Asset Group -> Add Asset ->

Edit Asset -> Delete Asset -> Delete Asset Group ->Logout

1. Assignment & Transfer Assets Scenario – Cirrus\_Assignment\_Transferassets\_11.0.3.jmx <Input: Tenantdata.csv>
   1. Landing Page ->Login -> Click Location TAB -> Click Location Link -> Change Employee -> Click Location Link -> Select Location -> Save Location -> Click Location Link -> Select Location -> Save Location ->Logout
2. Overall Threadgroup Scenario – Cirrus\_Overalltransactions\_11.0.3.jmx

<Input: Tenantdata.csv>

* 1. Cirrus\_Employees\_Add\_Edit\_Delete\_11.0.3.jmx
  2. Cirrus\_Locations\_Add\_Edit\_Delete\_11.0.3.jmx
  3. Cirrus\_Locations\_Add\_Edit\_Delete\_11.0.3.jmx
  4. Cirrus\_Assignment\_Transferassets\_11.0.3.jmx