

PERFORMANCE REPORT-AUTOMATION

To start execution go to [E:\PerfReporting](#) in 52 machine Click on PerformanceAuto_Complete.bat
To Deploy in another machine copy entire PerfReporting Folder and change the path in PerformanceAuto_Complete.bat file as per the machine.

Dont Modify any Folder Structure inside PerfReporting Folder.

Available options are :

1. To Generate Aggregates for All JTL's
2. To Generate Response Time Graphs for All JTL's
3. To CutDown Jtl's For a Particular Time Range
4. To Prepare Response Time Comparison with Aggregate Report
5. To Prepare Response Time Comparison with JTL's
6. To Prepare SLA&Error Report
7. To Prepare Volume Report
8. To Verify Test started for how many Brands



```
C:\Windows\system32\cmd.exe

D:\Performance\Reporting\SLAError>set projectpath=D:\Performance\Reporting\SLAError\Jars
D:\Performance\Reporting\SLAError>cd D:\Performance\Reporting\SLAError\Jars
D:\Performance\Reporting\SLAError\Jars>java -jar PerformanceAuto.jar D:\Performance\Reporting\SLAError
Please Select any one of the option.....
1. To Generate Aggregates for All JTL's
2. To Generate Response Time Graphs for All JTL's
3. To CutDown Jtl's For a Particular Time Range
4. To Prepare Response Time Comparison with Aggregate Report
5. To Prepare Response Time Comparison with JTL's
6. To Prepare SLA&Error Report
7. To Prepare Volume Report
8. To Verify Test started for how many Brands
```

1. To Generate Aggregates for All JTL's :

Pre-requisite :

1. For All Jtl's which requires Aggregates need to be placed in
\\PerfReporting\ReportAutomation\Reports\PerformanceReport-20161103

End-Results :

1. Once the conversion completes all the results will be available in
\\PerfReporting\CompleteAuto\Aggregates

2. To Generate Response Time Graphs for All JTL's :

Pre-requisite :

1. For All JtIs which requires Response Time Graphs need to be placed in
\\PerfReporting\\ReportAutomation\\Reports\\PerformanceReport-20161103

End-Results :

1. Once the conversion completes all the results will be available in
\\PerfReporting\\CompleteAuto\\Graphs
2. A Pdf named AggregateGraphs will be generated containing Graphs for all Brands in
\\PerfReporting\\CompleteAuto\\

3. To CutDown Jtl's For a Particular Time Range :

Pre-requisite :

1. For All JtIs which has to be trimmed for specific time need to be placed in
\\PerfReporting\\ReportAutomation\\Reports\\PerformanceReport-20161103
2. Before stating the execution create a folder named Updated in
\\PerfReporting\\ReportAutomation\\Reports\\PerformanceReport-20161103

End-Results :

1. Once It completes generating new JTL's for the specified time All the Trimmed JTL's are placed in
\\PerfReporting\\ReportAutomation\\Reports\\PerformanceReport-20161103\\Updated

4. To Prepare Response Time Comparison with Aggregate Report :

Pre-requisite :

1. Aggregate reports for response time comparison need to be placed in
\\PerfReporting\\ResponseTimeComp\\TH -For Thomson (Same way for all the brands i.e., CR,FO,FH)
2. For the Baseline test aggregate file need to be named as aggregate1
3. For the Comparision test aggregate file need to be named as aggregate2
4. Find text file named ResponseTimeHeaders and write two test names separated by a comma so that it reflects as headers for final Comparision report.

End-Result :

1. Once it generates successfully a HTML file naming the header specified in the
ResponseTimeHeaders.txt will be generated in \\PerfReporting\\ResponseTimeComp

5. To Prepare Response Time Comparison with JTL's :

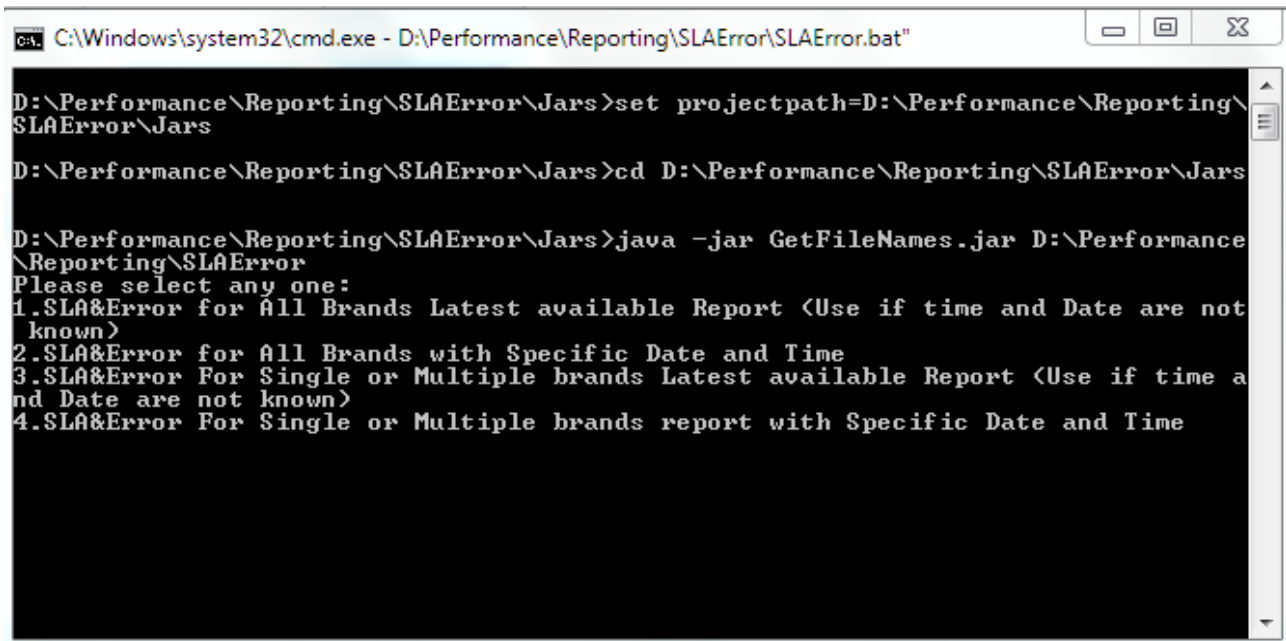
Pre-requisite :

1. JTL files for response time comparison need to be placed in \\PerfReporting\\ResponseTimeComp\\TH -For Thomson (Same way for all the brands i.e., CR,FO,FH)
2. For the Baseline test JTL file need to be amended with _File1 in filename
3. For the Comparision test JTL file need to be amended with _File2 in filename
4. Find text file named ResponseTimeHeaders and write two test names separated by a comma so that it reflects as headers for final Comparision report.

End-Result :

1. Once it generates successfully a HTML file naming the header specified in the
ResponseTimeHeaders.txt will be generated in \\PerfReporting\\ResponseTimeComp

6. To Prepare SLA&Error Report :



```
C:\Windows\system32\cmd.exe - D:\Performance\Reporting\SLAError\SLAError.bat

D:\Performance\Reporting\SLAError\Jars>set projectpath=D:\Performance\Reporting\SLAError\Jars

D:\Performance\Reporting\SLAError\Jars>cd D:\Performance\Reporting\SLAError\Jars

D:\Performance\Reporting\SLAError\Jars>java -jar GetFileNames.jar D:\Performance\Reporting\SLAError
Please select any one:
1.SLA&Error for All Brands Latest available Report <Use if time and Date are not known>
2.SLA&Error for All Brands with Specific Date and Time
3.SLA&Error For Single or Multiple brands Latest available Report <Use if time and Date are not known>
4.SLA&Error For Single or Multiple brands report with Specific Date and Time
```

Options Available Are :

- 1.SLA&Error for All Brands Latest available Report (Use if time and Date are not known)
- 2.SLA&Error for All Brands with Specific Date and Time
- 3.SLA&Error For Single or Multiple brands Latest available Report (Use if time and Date are not known)
- 4.SLA&Error For Single or Multiple brands report with Specific Date and Time

- Among the available options Always go with option 2 for All Brands SLA&Error Report,
- Select option 4 for Single or multiple Brands SLA&Error Report.

If there is any modify or add or remove Brands, Go to \PerfReporting\FileNames.csv

Format:

Filepath,Hostname,Username>Password,Brand

Example:

/tui/jmeter/Thomsonone/PT3_TRENCH_ATCOM/inst-a/results/TH_WebTestPlan_Results_PAT,10.145.131.51,jmeter,Jmeter\$2077,TH

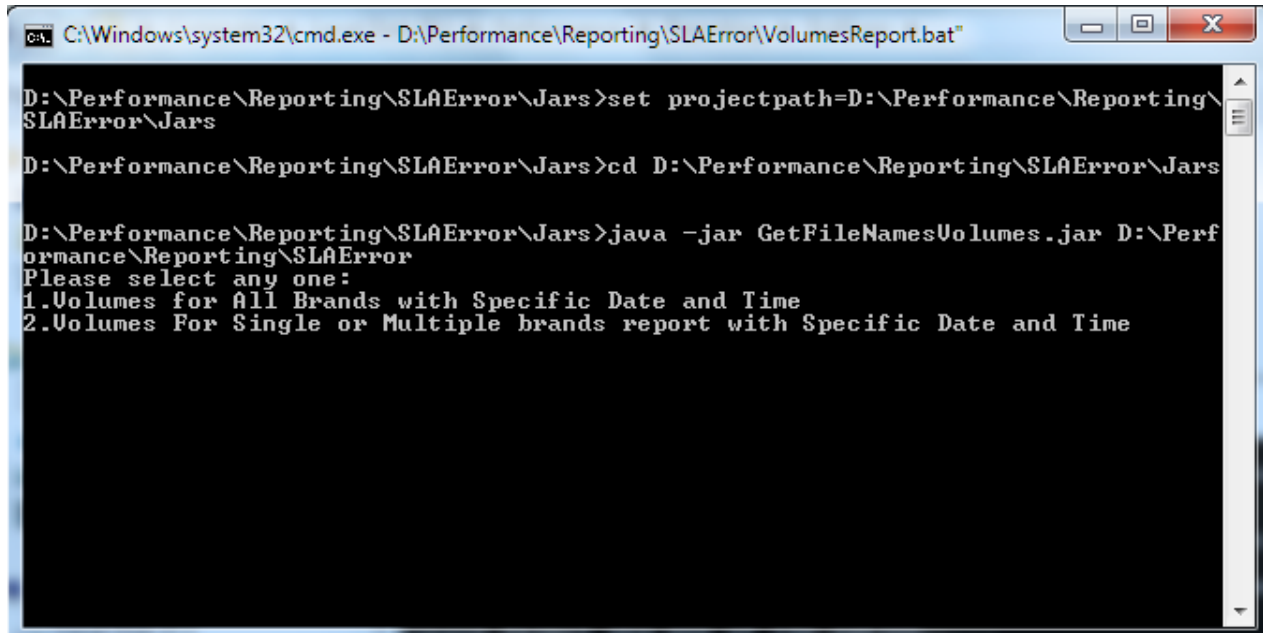
Pre-requisite :

1. Need to know the Date and Time for the Test that requires SLA&Error Report.

End-Result :

1. Find the result HTML file in \PerfReporting\ReportAutomation\ResultFolder

7. To Prepare Volume Report :



```
C:\Windows\system32\cmd.exe - D:\Performance\Reporting\SLAError\VolumesReport.bat

D:\Performance\Reporting\SLAError\Jars>set projectpath=D:\Performance\Reporting\SLAError\Jars

D:\Performance\Reporting\SLAError\Jars>cd D:\Performance\Reporting\SLAError\Jars

D:\Performance\Reporting\SLAError\Jars>java -jar GetFileNamesVolumes.jar D:\Performance\Reporting\SLAError
Please select any one:
1.Volumes for All Brands with Specific Date and Time
2.Volumes For Single or Multiple brands report with Specific Date and Time
```

Options Available Are :

- 1.Volumes for All Brands with Specific Date and Time
- 2.Volumes For Single or Multiple brands report with Specific Date and Time

If there is any modify or add or remove Brands, Go to \PerfReporting\Volumes.csv

Format:

Filepath,Hostname,Username>Password,Brand

Example:

/tui/jmeter/Thomsonone/PT3_TRENCH_ATCOM/inst-a/results/TH_WebTestPlan_Results_PAT,10.145.131.51,jmeter,Jmeter\$2077,TH

Pre-requisite :

1. Need to know the Date and Time for the Test that requires Volume Report.

End-Result :

1. Find the result HTML file in \PerfReporting\ReportVolumes\Reports\OutputFile

8. To Verify Test started for how many Brands :

Pre-requisite :

1. Need to know the Date and Time for the Test that requires Volume Report.

End-Result :

1. Will be displayed on the Command Line.