

Performance Task

Names:

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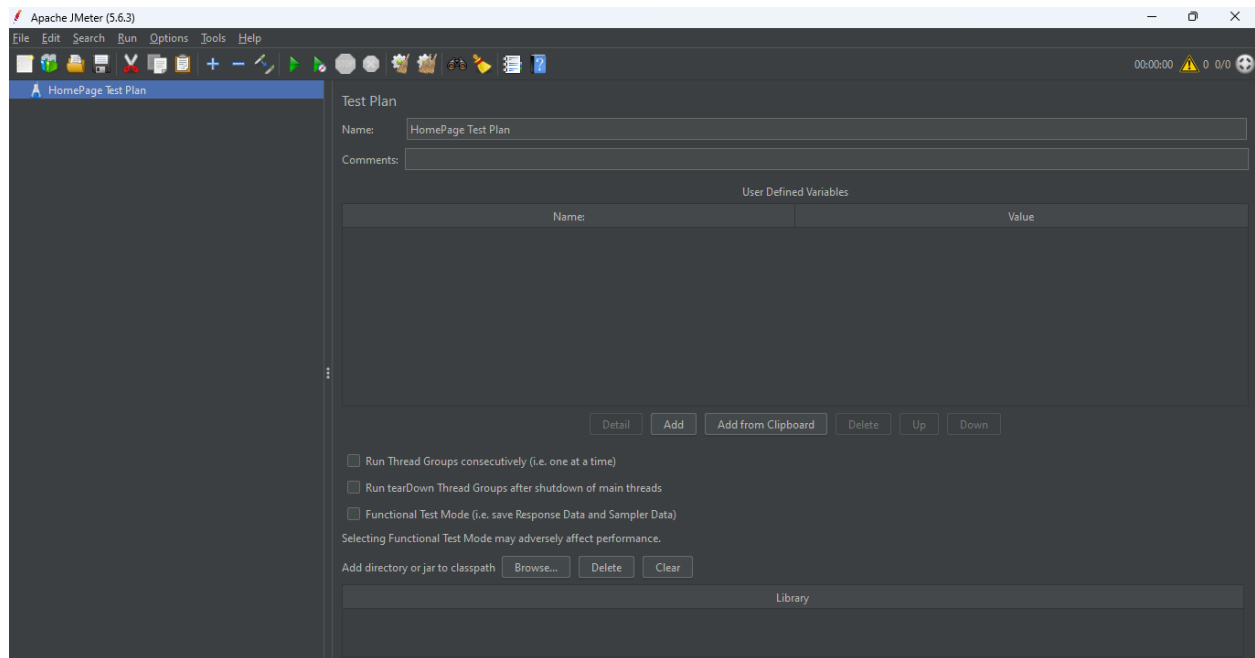
Mennatuallah Mohey Eldin Mohamed

Mostafa Magdy Soliman

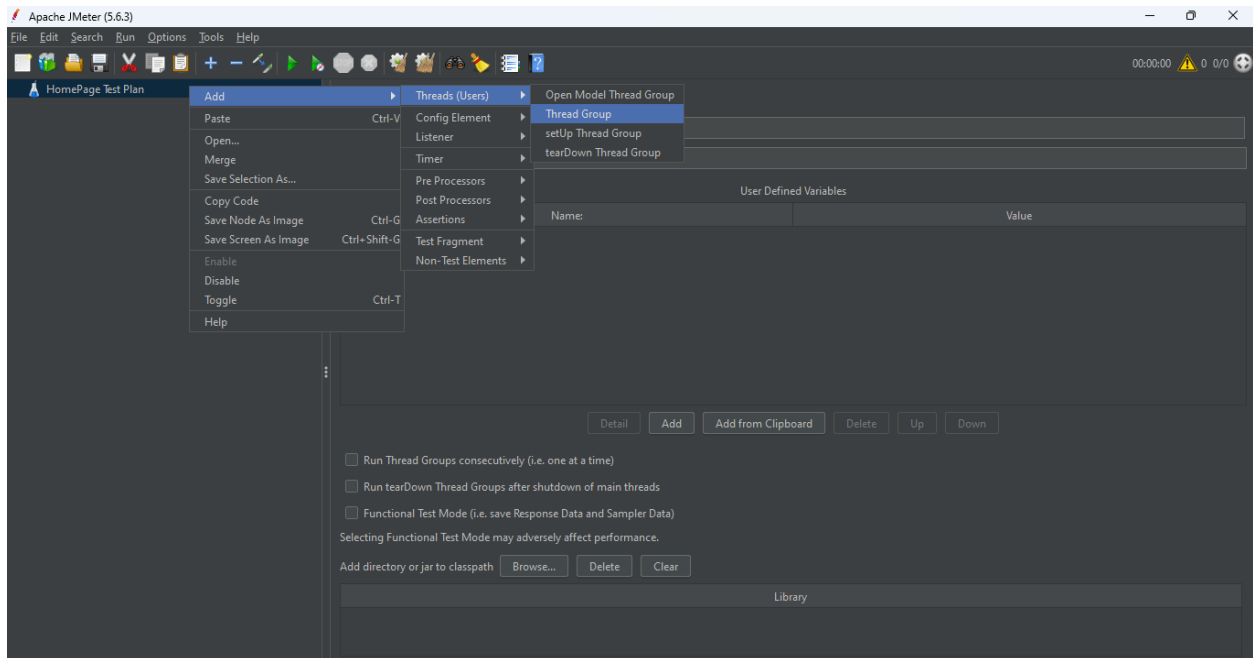
Abdelrahma Mohamed Hamza

Galal Abdelmonaem

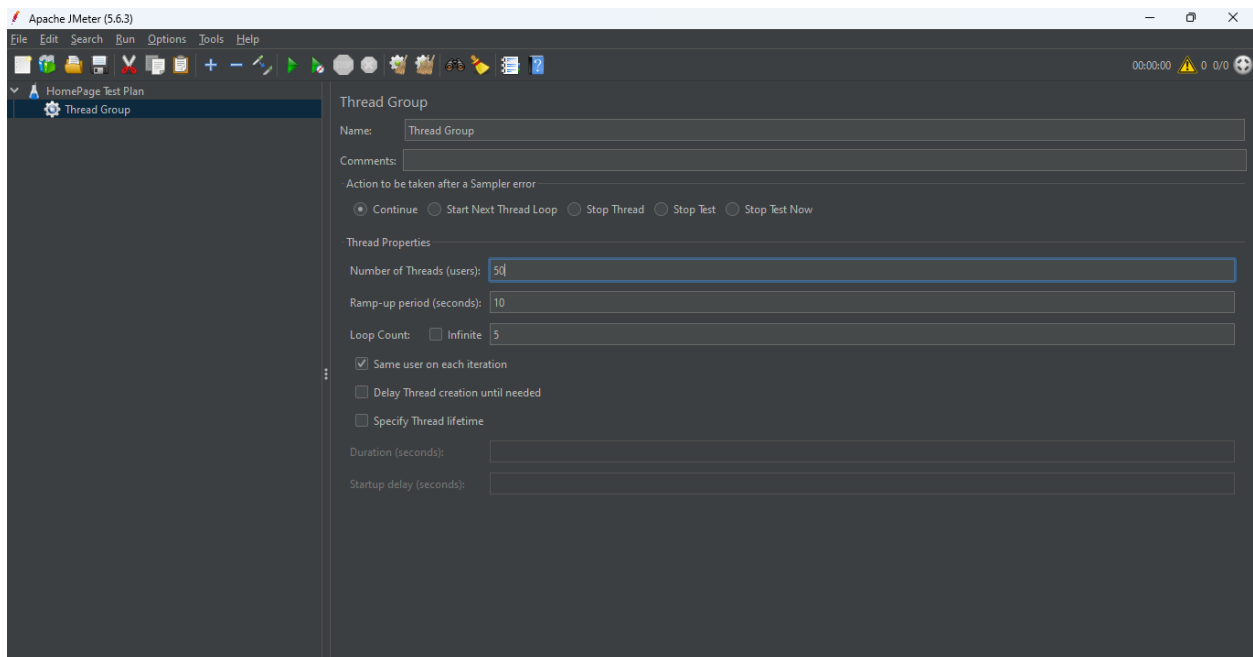
1- Name Test Plan.



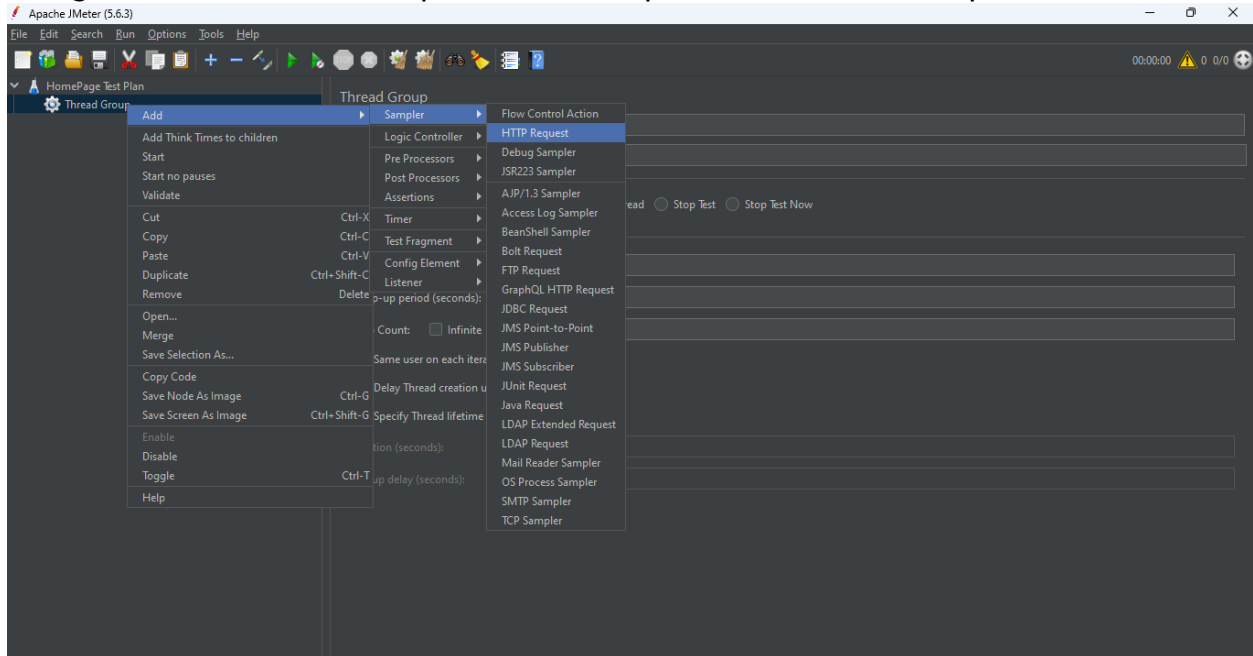
2- Right click on HomePage Test Plan to create threads / users.



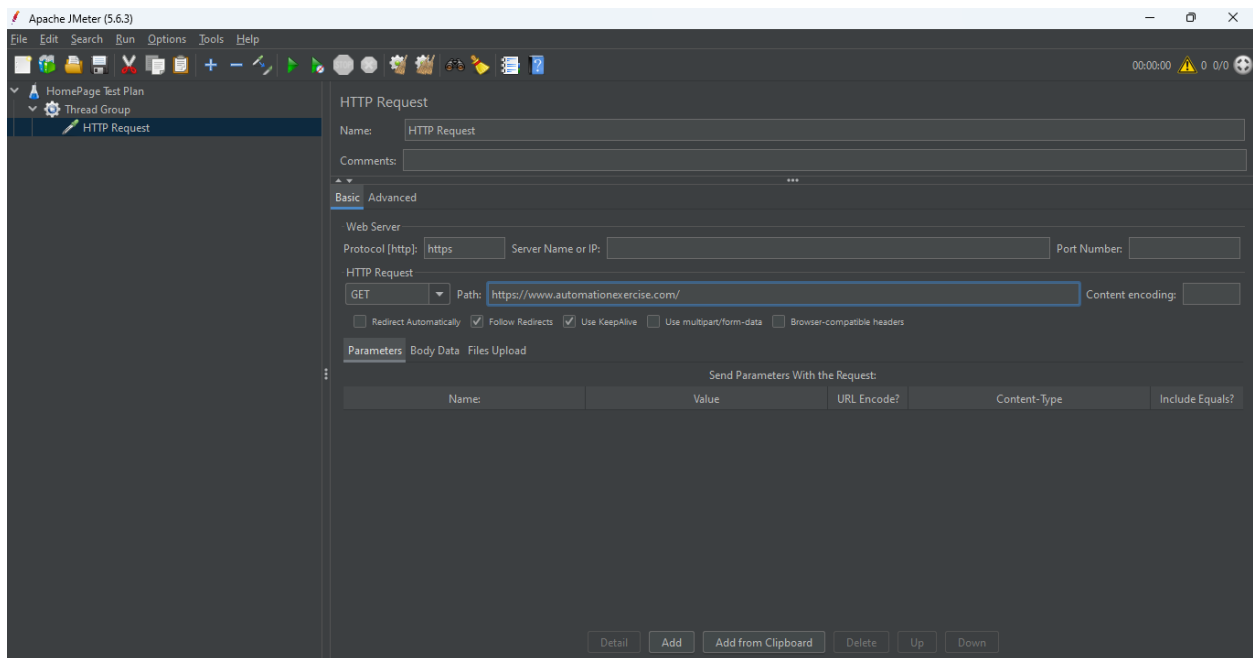
3- Add Number of Threads (users), Ramp-up Period (seconds) and Loop Count..



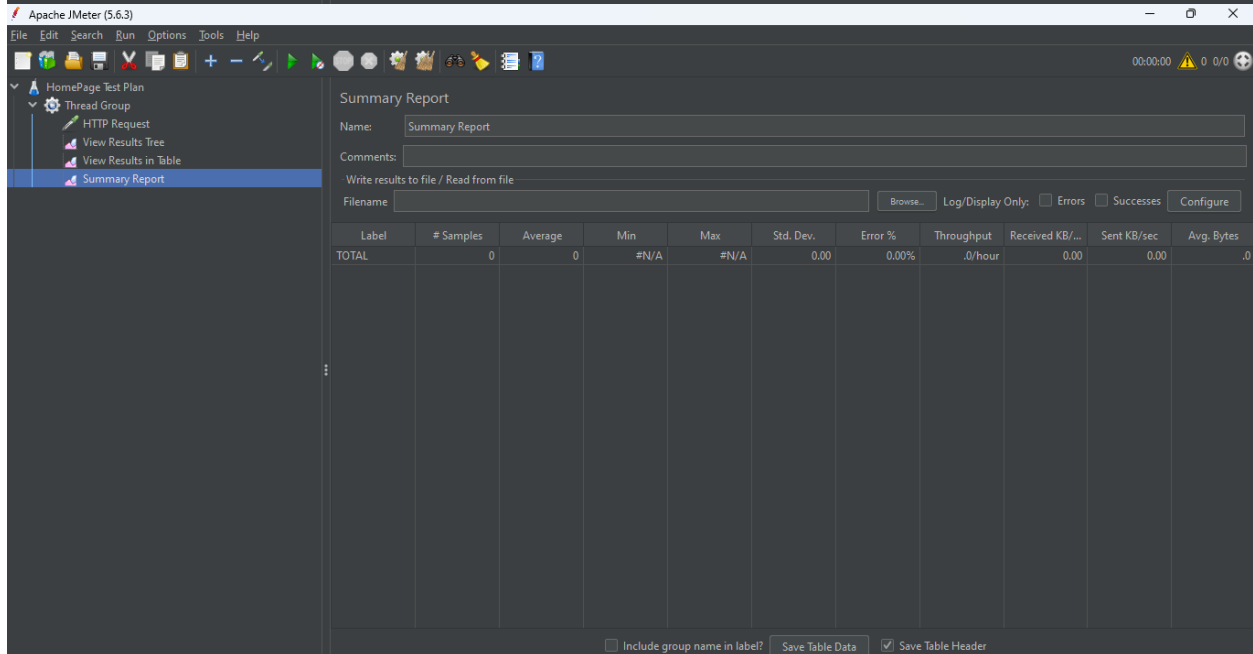
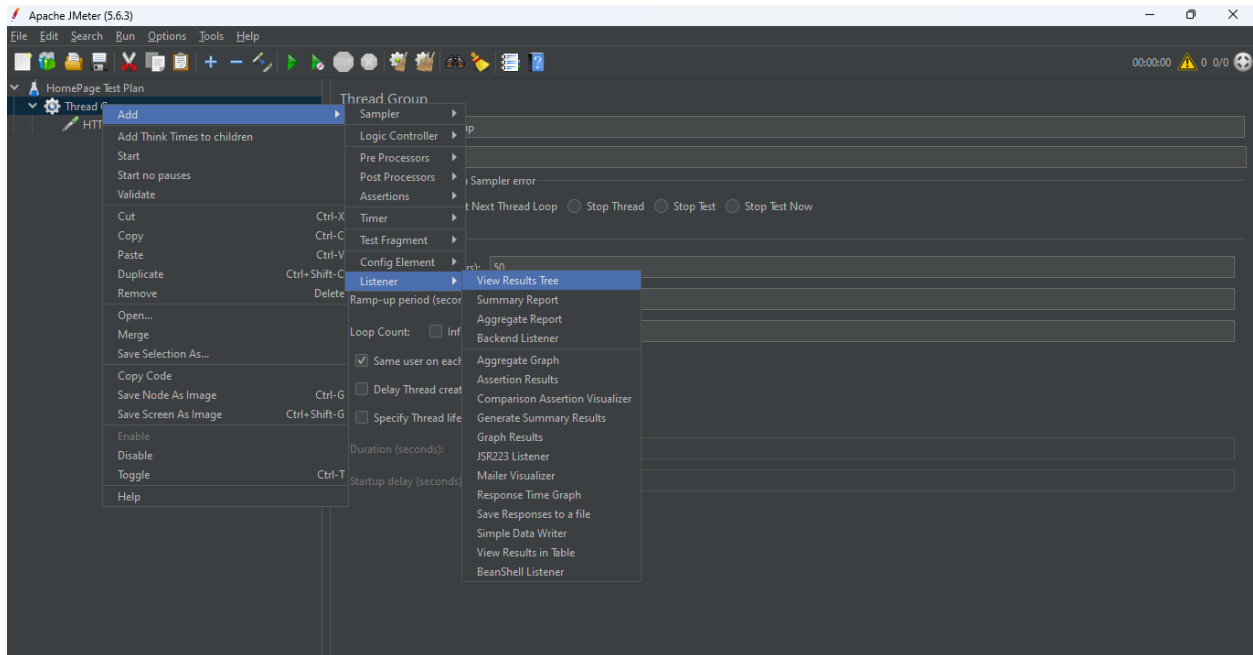
4- Right click on Thread Group to create Sampler then add HTTP request.



5- Add Protocol then add Path / Website URL.



6- Right click on Thread Group to add listener which view my result in different ways.



7- Run testing and it will show different results: Results Tree, Results in Table and Summary Report.

The screenshot displays the Apache JMeter 5.6.3 interface. The left sidebar shows the test plan structure: 'HomePage Test Plan' > 'Thread Group' > 'HTTP Request'. The main panel is divided into two sections: 'View Results Tree' and 'View Results in Table'.

View Results Tree: This view shows a list of 'HTTP Request' elements under the 'Thread Group'. The 'Sampler result' tab is selected, showing a list of results. The 'Text' tab is also visible.

View Results in Table: This view displays a table of test results. The table has the following columns: Sample #, Start Time, Thread Name, Label, Sample Time, Status, Bytes, Sent Bytes, Latency, and Connect Time. The table contains 20 rows of data, all with a status of 'Success' (indicated by a green checkmark).

Sample #	Start Time	Thread Name	Label	Sample Time	Status	Bytes	Sent Bytes	Latency	Connect Time
1	06:57:14.633	Thread Group ...	HTTP Request	2337	Success	52598	131	2267	1501
2	06:57:10.451	Thread Group ...	HTTP Request	6524	Success	52598	131	6434	5647
3	06:57:11.627	Thread Group ...	HTTP Request	5352	Success	52598	131	5290	4483
4	06:57:11.425	Thread Group ...	HTTP Request	5555	Success	52598	131	5526	4703
5	06:57:13.224	Thread Group ...	HTTP Request	3762	Success	52598	131	3729	2878
6	06:57:11.821	Thread Group ...	HTTP Request	5177	Success	52598	131	5162	4313
7	06:57:13.828	Thread Group ...	HTTP Request	3248	Success	52598	131	3223	2271
8	06:57:12.032	Thread Group ...	HTTP Request	5051	Success	52598	131	5036	4105
9	06:57:10.218	Thread Group ...	HTTP Request	6879	Success	52598	131	6860	5899
10	06:57:10.630	Thread Group ...	HTTP Request	6548	Success	52598	131	6518	5478
11	06:57:12.423	Thread Group ...	HTTP Request	4766	Success	52598	131	4733	3696
12	06:57:11.027	Thread Group ...	HTTP Request	6169	Success	52598	131	6152	5087
13	06:57:15.435	Thread Group ...	HTTP Request	1834	Success	52598	131	1817	686
14	06:57:12.627	Thread Group ...	HTTP Request	4656	Success	52598	131	4643	3479
15	06:57:10.220	Thread Group ...	HTTP Request	7169	Success	52598	131	7134	5912
16	06:57:12.823	Thread Group ...	HTTP Request	4574	Success	52598	131	4535	3303
17	06:57:10.827	Thread Group ...	HTTP Request	6575	Success	52598	131	6551	5285
18	06:57:14.433	Thread Group ...	HTTP Request	3076	Success	52598	131	3044	1702
19	06:57:14.833	Thread Group ...	HTTP Request	2676	Success	52598	131	2651	1281
20	06:57:13.030	Thread Group ...	HTTP Request	4540	Success	52598	131	4520	3092

At the bottom of the 'View Results in Table' view, there are summary statistics: 'No of Samples: 500', 'Latest Sample: 253', 'Average: 1206', and 'Deviation: 1280'.

[illegible]