

Task 1. Simple script

Description:

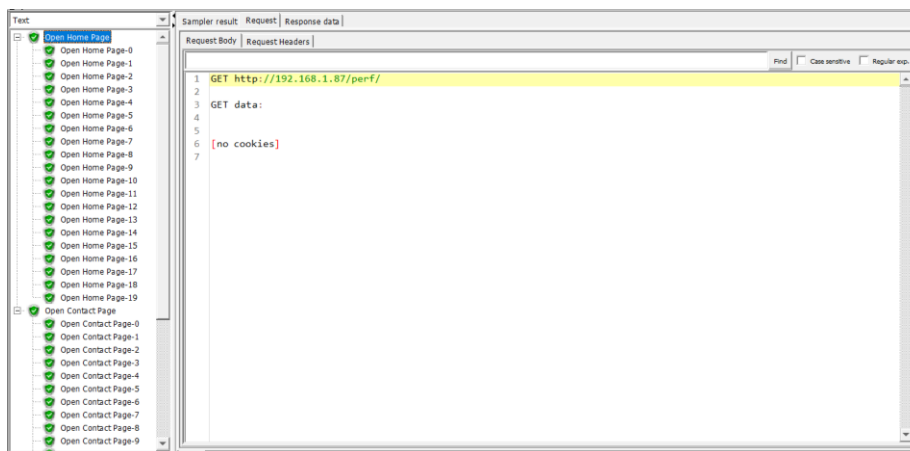
Create simple script to open Home page, open Contacts.

Number of users: up to 10

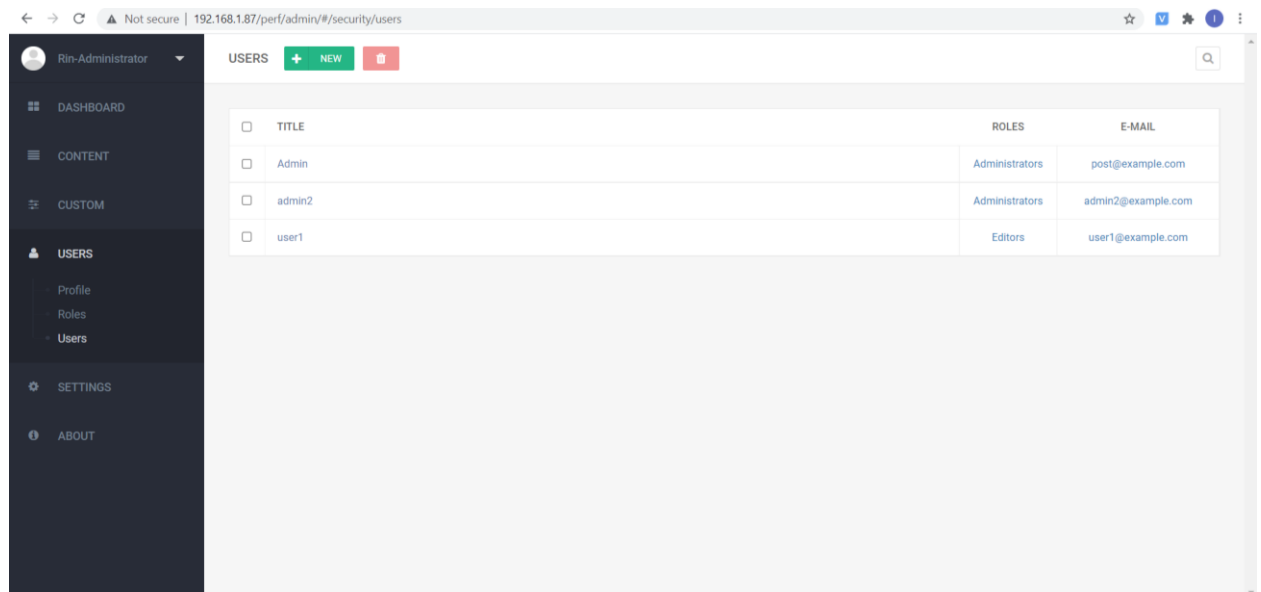
User role: anonymous

Goals:

1. Check availability of the site from the load tool



2. Make sure the site is configured for multiuser mode



3. Setup basic metrics and make sure they can be collected

Aggregate Report													
Name:		Aggregate Report											
Comments:													
Write results to file / Read from file													
Filename		<input type="button" value="Browse"/> <input type="checkbox"/> Log/Display Only: <input type="checkbox"/> Errors <input type="checkbox"/> Successes <input type="button" value="Configure"/>											
Label	# Samples	Average	Median	90% Line	95% Line	99% Line	Min	Maximum	Error %	Throughput	Received KB/sec	Sent KB/sec	
Open Home Page	1	1943	1943	1943	1943	1943	1943	1943	0.00%	30.8/min	160.94	3.78	
Open Contact Page	1	207	207	207	207	207	207	207	0.00%	4.8/sec	2004.16	47.32	
TOTAL	2	1076	207	1943	1943	1943	207	1943	0.00%	7.7/min	46.92	1.10	

4. Setup ramp-up mode in the scenario

Thread Group	
Name:	Anonymous User
Comments:	
Action to be taken after a Sampler error: <input checked="" type="radio"/> Continue <input type="radio"/> Start Next Thread Loop <input type="radio"/> Stop Thread <input type="radio"/> Stop Test <input type="radio"/> Stop Test Now	
Thread Properties	
Number of Threads (users):	<input type="text" value="\$\${USERS}"/>
Ramp-up period (seconds):	<input type="text" value="\$\${RAMPUP}"/>
Loop Count:	<input checked="" type="checkbox"/> Infinite <input type="text" value=""/>
<input checked="" type="checkbox"/> Same user on each iteration <input type="checkbox"/> Delay Thread creation until needed	
<input checked="" type="checkbox"/> Specify Thread lifetime Duration (seconds): <input type="text" value="\$\${DURATION}"/> Startup delay (seconds): <input type="text" value=""/>	

```
C:\apache-jmeter-5.4.1\bin>jmeter.bat -n -t "C:\apache-jmeter-5.4.1\bin\templates\recording.jmx" -JUSERS=10 -JRAMPUP=15 -JDURATION=20
Creating summariser <summary>
Created the tree successfully using C:\apache-jmeter-5.4.1\bin\templates\recording.jmx
Starting standalone test @ Sun Sep 05 22:59:02 EEST 2021 (1630871942368)
Waiting for possible Shutdown/StopTestNow/HeapDump/ThreadDump message on port 4445
#0   Threads: 4/10   Samples: 1   Latency: 9   Resp.Time: 454   Errors: 0
#1   Threads: 4/10   Samples: 1   Latency: 29   Resp.Time: 593   Errors: 0
#5   Threads: 4/10   Samples: 1   Latency: 15   Resp.Time: 161   Errors: 0
#7   Threads: 7/10   Samples: 3   Latency: 14   Resp.Time: 191   Errors: 0
#8   Threads: 7/10   Samples: 1   Latency: 10   Resp.Time: 187   Errors: 0
#9   Threads: 8/10   Samples: 3   Latency: 25   Resp.Time: 211   Errors: 0
#10  Threads: 8/10   Samples: 1   Latency: 13   Resp.Time: 244   Errors: 0
#11  Threads: 5/10   Samples: 3   Latency: 15   Resp.Time: 324   Errors: 0
#13  Threads: 4/10   Samples: 2   Latency: 36   Resp.Time: 377   Errors: 0
#14  Threads: 4/10   Samples: 2   Latency: 47   Resp.Time: 236   Errors: 0
#15  Threads: 3/10   Samples: 1   Latency: 13   Resp.Time: 242   Errors: 0
summary = 21 in 00:00:20 = 1.0/s Avg: 280 Min: 128 Max: 593 Err: 0 (0.00%)
Tidying up ... @ Sun Sep 05 22:59:22 EEST 2021 (1630871962625)
... end of run
```