

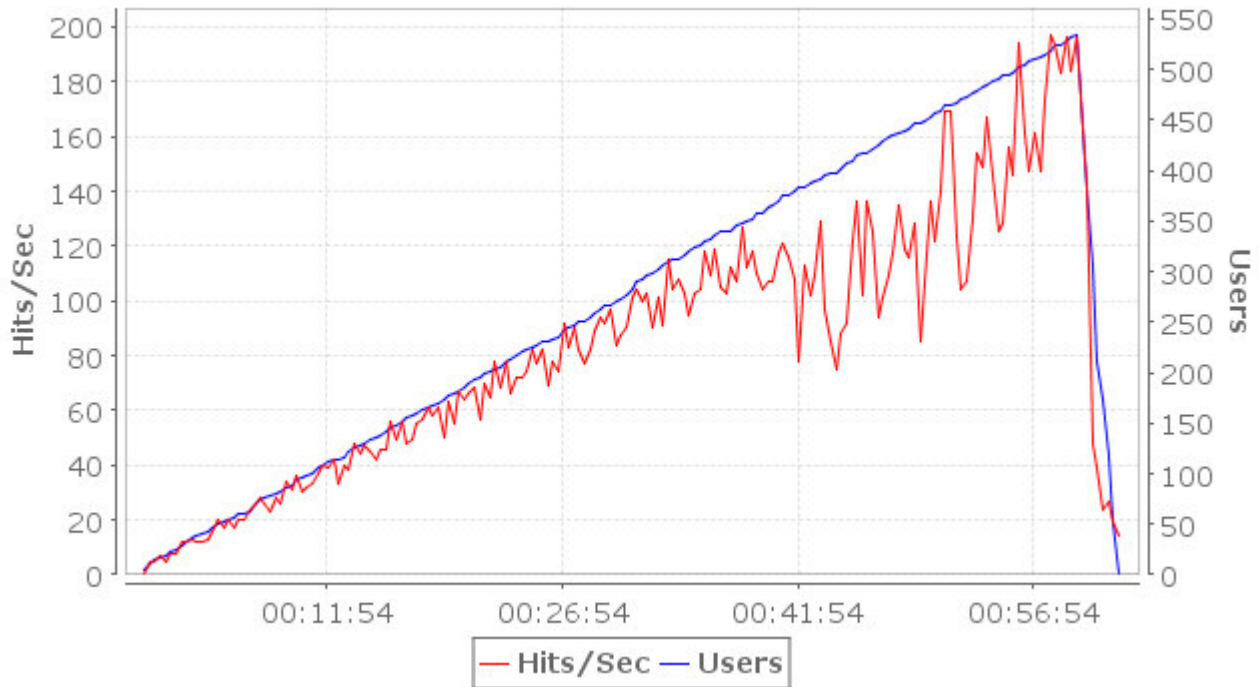
Test Report: VM test (HT disabled)

Test Summary

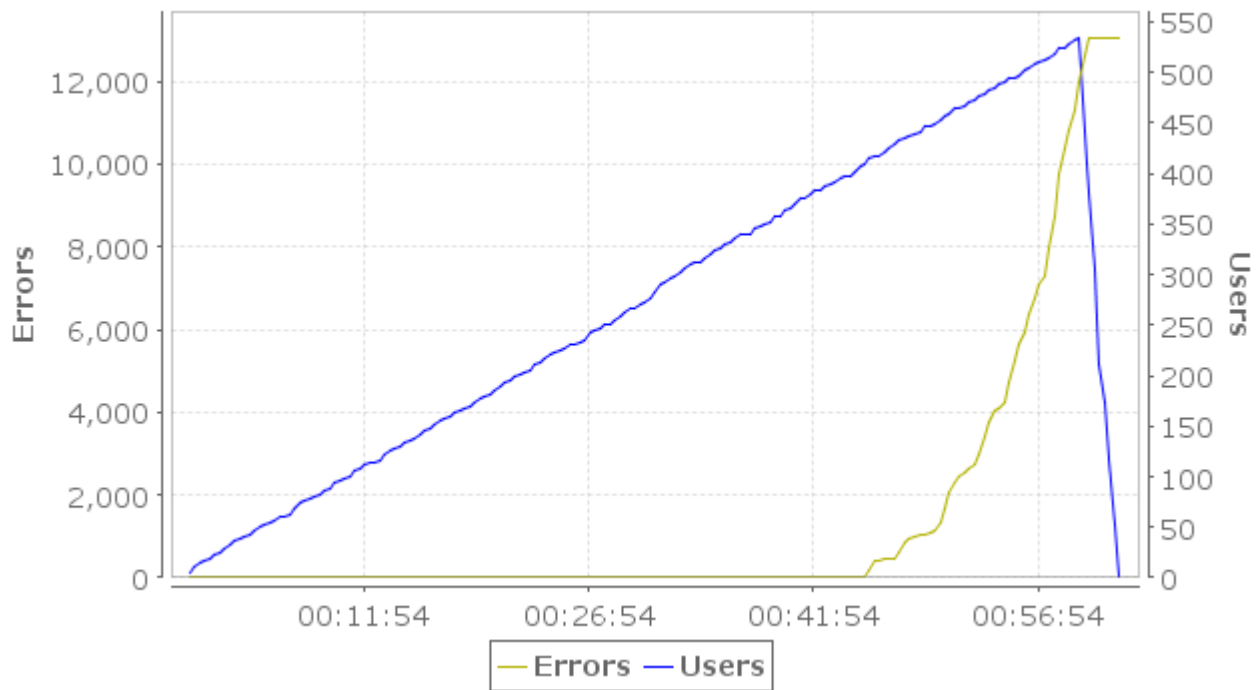
The Load Test Report contains all of the information about a particular load test. The summary section is the first, and gives a variety of high-level statistics like the estimated user capacity, peak users simulated, hits/sec, etc. The server statistics are included in this level so its easy to see at a glance if such things as web server CPU load and memory usage had an impact on performance.

Estimated User Capacity	403
Peak Users Tested	534
Start	2:18 PM 1/15/07
Duration	01:02:22
Total testcase repeats	10,179
Total hits	311,968
Peak hits/sec	197
Peak transfer speed	3.0 MBps
Peak cases/min	322
Errors	13,045
Peak Server CPU (IssueTracker)	93%
Peak Server memory (IssueTracker)	11%

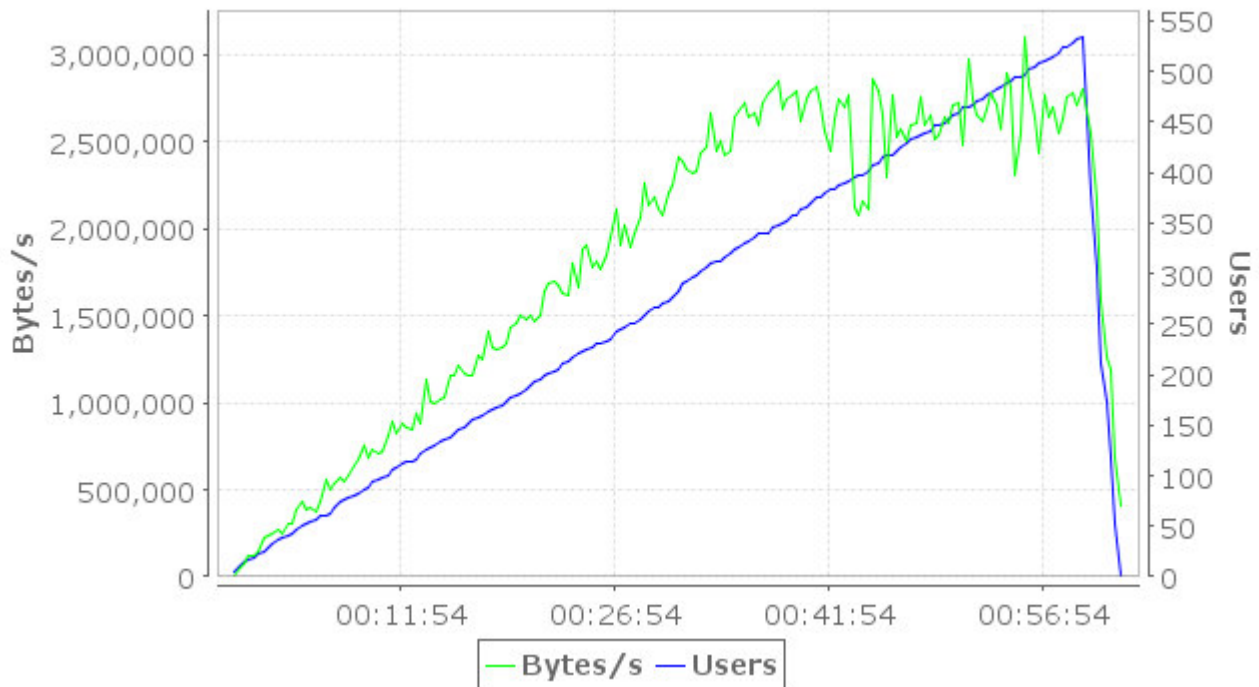
Hits/sec:



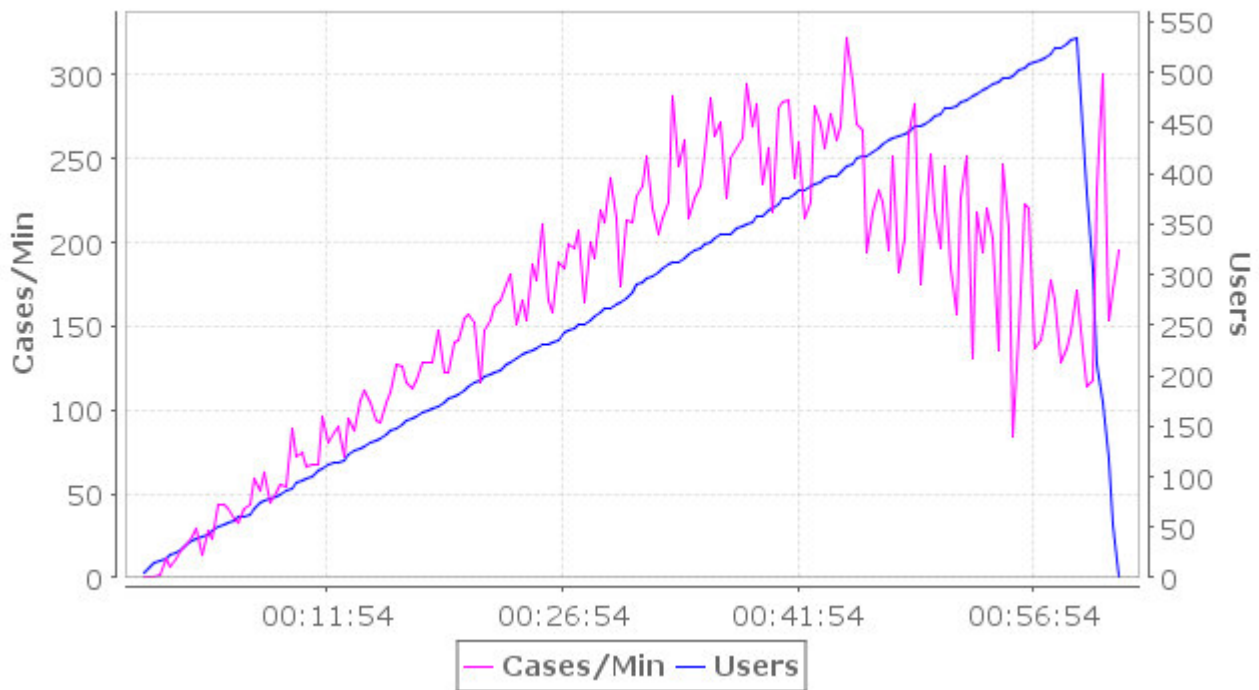
Errors:



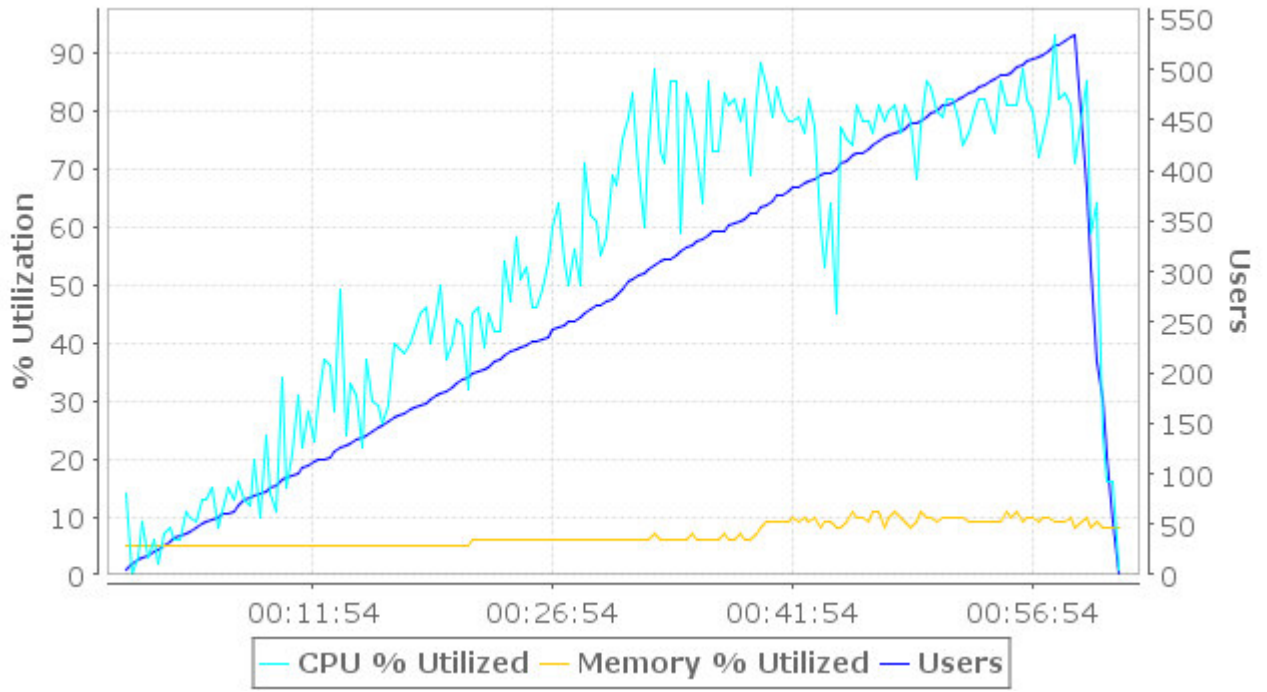
Bytes/sec:



Cases/min:



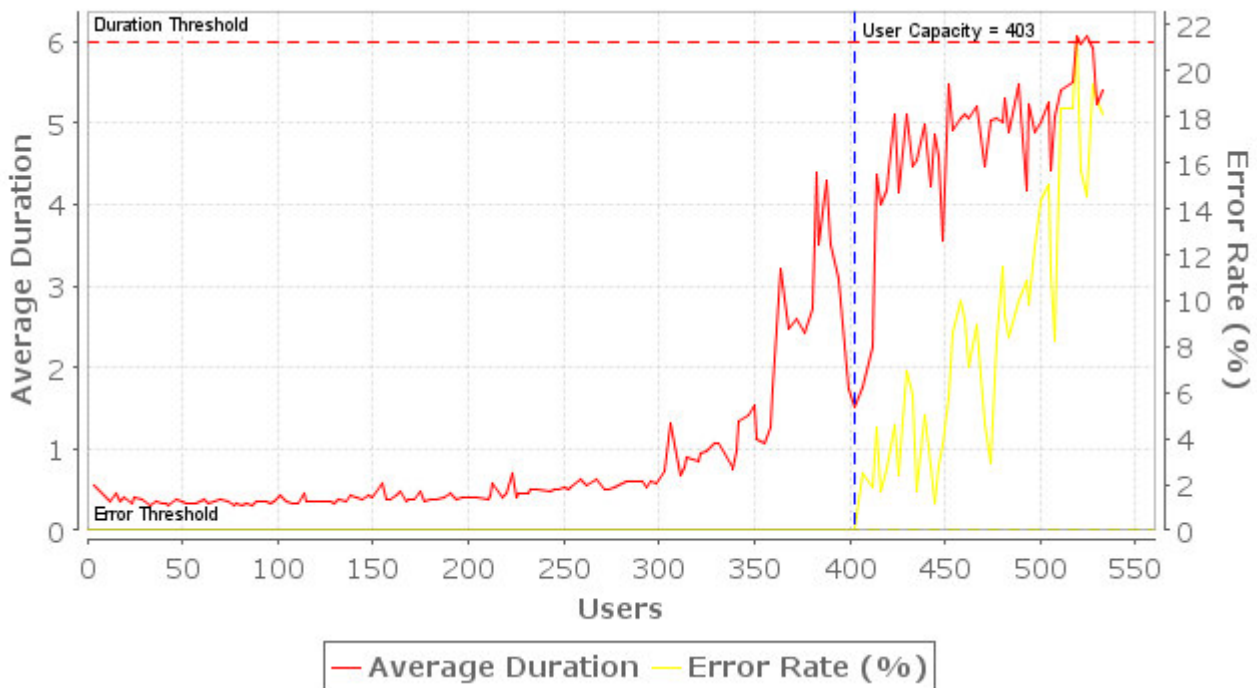
Server stats for IssueTracker:



User Capacity

The User Capacity section shows the measured user capacity, or how many users the web-based application could take while still meeting performance requirements. How this measurement was arrived at is demonstrated in the chart, which shows the duration and error thresholds. The maximum number of users measured for which the duration and error count thresholds are satisfied is the measured capacity.

Estimated User Capacity	403
Settings	
Duration Threshold	6 sec
Duration Compliance	100%
Error Threshold	0%

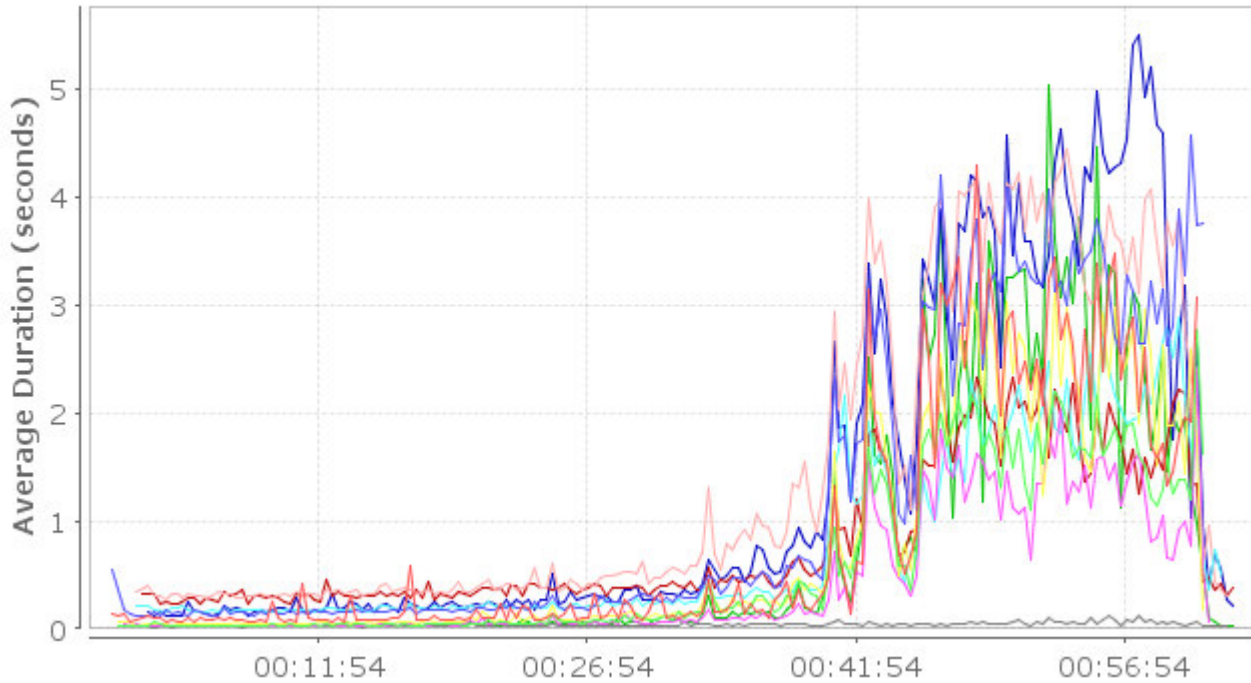


Testcase Summary

Testcase	Peak Users	Total Repeats
Query Issue (1)	320	3,421
Create New Issue (2)	213	6,758

Testcase Analysis: Query Issue (1)

Combined chart of average page durations

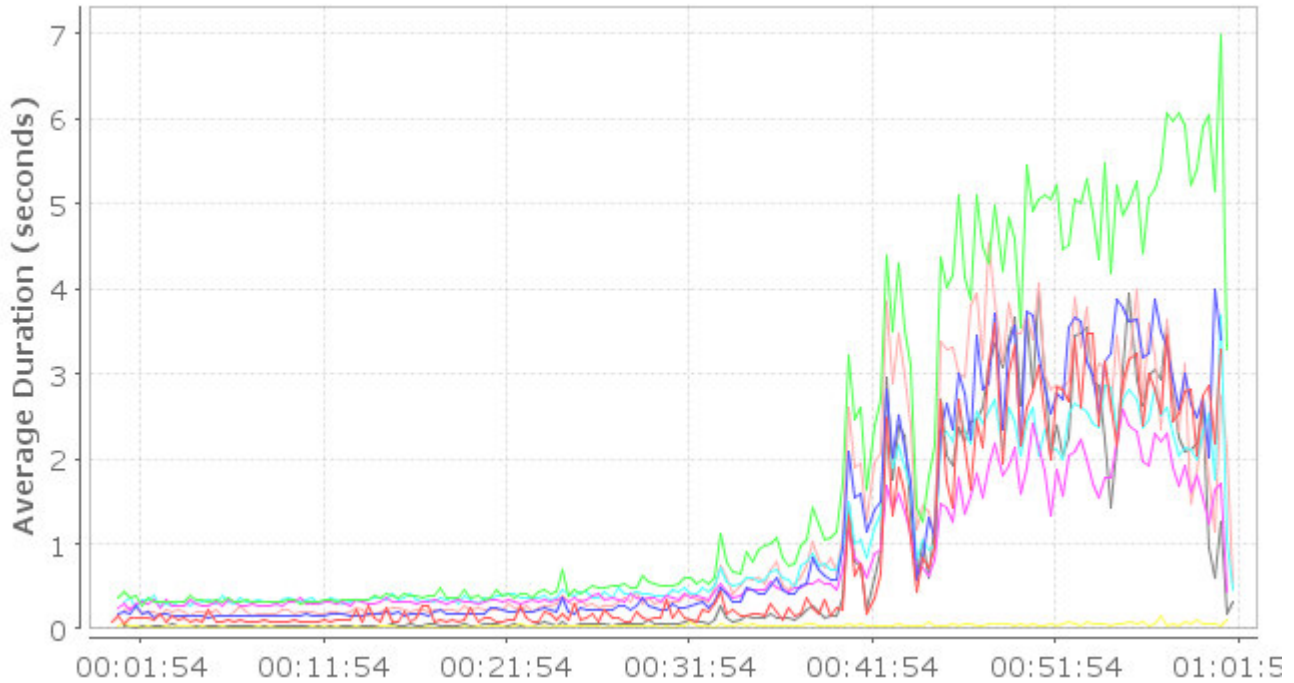


Overall page performance stats:

Name	Base Dur.	Repeats	Errors	Avg Dur.	Min Dur.	Max Dur.
• Issue Tracker - Login [1]	00:00.17	5,291	95	00:01.38	00:00.05	00:09.38
• Issue Tracker - Issues [1]	00:00.69	5,291	1,480	00:01.92	00:00.02	00:07.24
• Issue Tracker - Queries [1]	00:00.02	4,396	0	00:00.84	00:00.01	00:04.24
• Issue Tracker - Queries [2]	00:00.03	4,327	16	00:01.08	00:00.02	00:06.97
• Issue Tracker - Queries [3]	00:00.01	4,146	0	00:00.57	00:00.01	00:03.42
• Issue Tracker - Queries [4]	00:00.16	3,910	0	00:00.95	00:00.14	00:09.84
• Issue Tracker - Issues [2]	00:00.22	3,777	0	00:01.78	00:00.26	00:06.80
• SmartNav.htm	00:00.00	3,777	0	00:00.02	00:00.01	00:01.45
• Issue Tracker - Issues [3]	00:00.94	3,624	0	00:00.90	00:00.22	00:04.34
• Issue Tracker - Issues [4]	00:00.16	3,453	28	00:01.54	00:00.09	00:07.75
• Issue Tracker - Login [2]	00:00.05	3,453	227	00:00.92	00:00.01	00:08.57

Testcase Analysis: Create New Issue (2)

Combined chart of average page durations



Overall page performance stats:

Name	Base Dur.	Repeats	Errors	Avg Dur.	Min Dur.	Max Dur.
• Issue Tracker - Login [1]	00:00.09	8,312	150	00:01.25	00:00.05	00:10.64
• Issue Tracker - Issues [1]	00:00.12	8,000	0	00:01.48	00:00.10	00:08.80
• Issue Tracker - Issues [2]	00:00.10	7,339	0	00:02.31	00:00.24	00:09.46
• SmartNav.htm	00:00.01	7,339	0	00:00.02	00:00.00	00:01.59
• Issue Tracker - Issues [3]	00:00.04	7,073	0	00:00.89	00:00.21	00:04.59
• Issue Tracker - Issues [4]	00:00.07	6,740	0	00:01.12	00:00.21	00:05.74
• Issue Tracker - Issues [5]	00:00.07	6,733	374	00:01.38	00:00.02	00:14.35
• Issue Tracker - Login [2]	00:00.02	6,730	434	00:00.95	00:00.01	00:07.91