

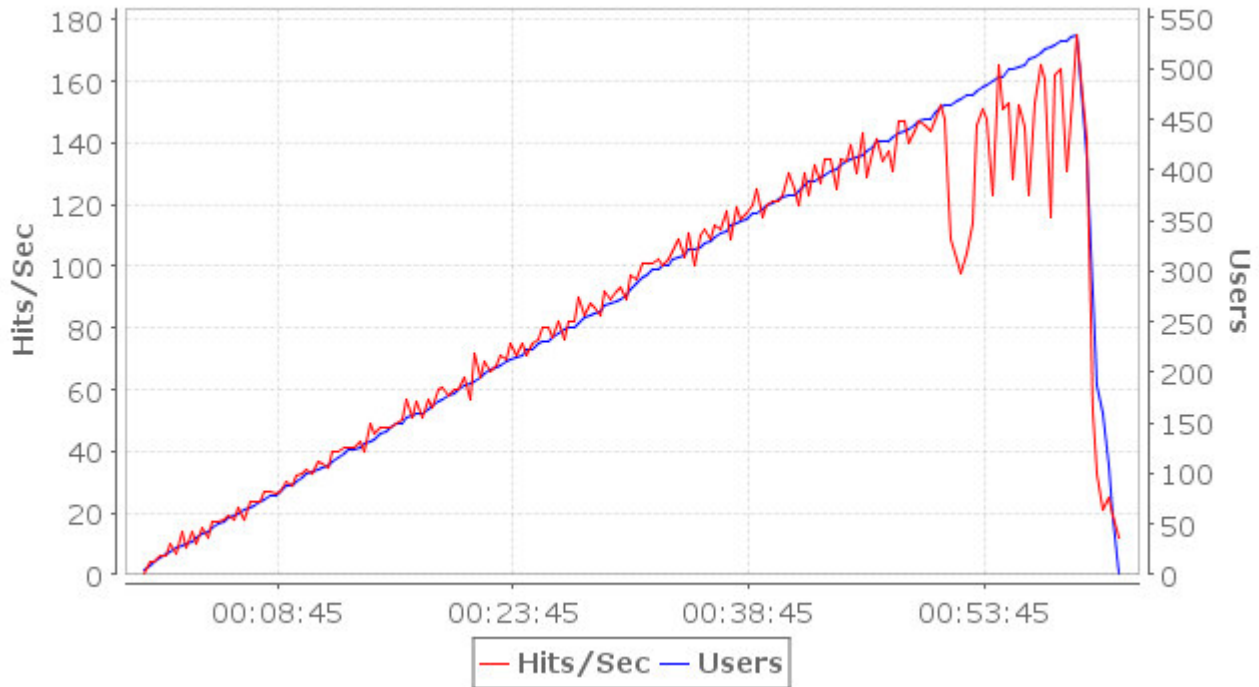
Test Report: physical test (2 proc: HT disabled)

Test Summary

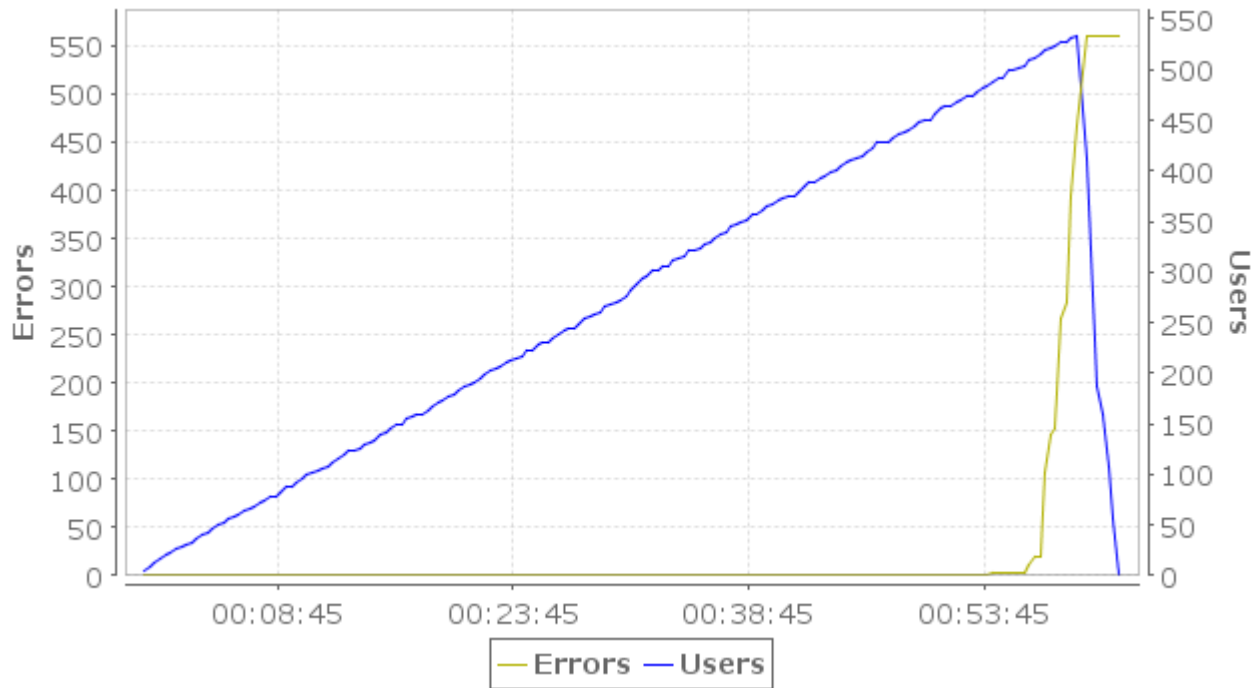
The Load Test Report contains all of the information about a particular load test. The summary section is the first, and gives a variety of high-level statistics like the estimated user capacity, peak users simulated, hits/sec, etc. The server statistics are included in this level so its easy to see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

Estimated User Capacity	481
Peak Users Tested	533
Start	4:51 PM 1/11/07
Duration	01:02:21
Total testcase repeats	12,583
Total hits	320,861
Peak hits/sec	175
Peak transfer speed	3.8 MBps
Peak cases/min	424
Errors	560
Peak Server CPU (lab7)	88%
Peak Server memory (lab7)	15%

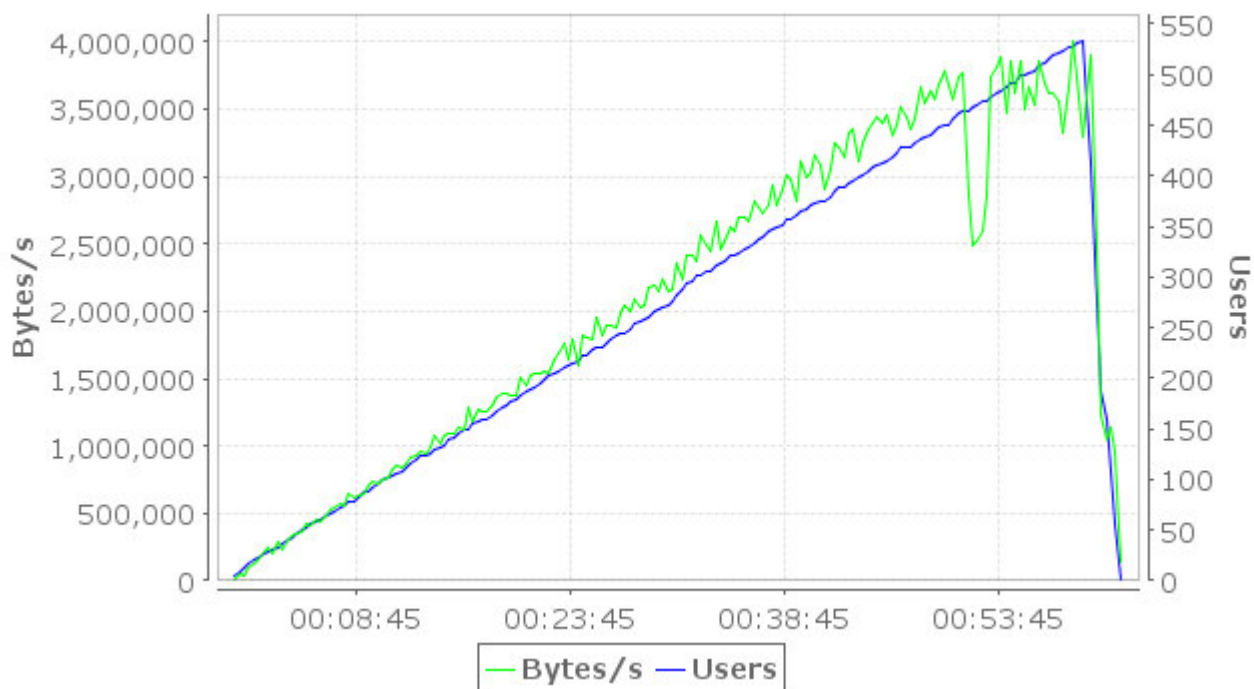
Hits/sec:



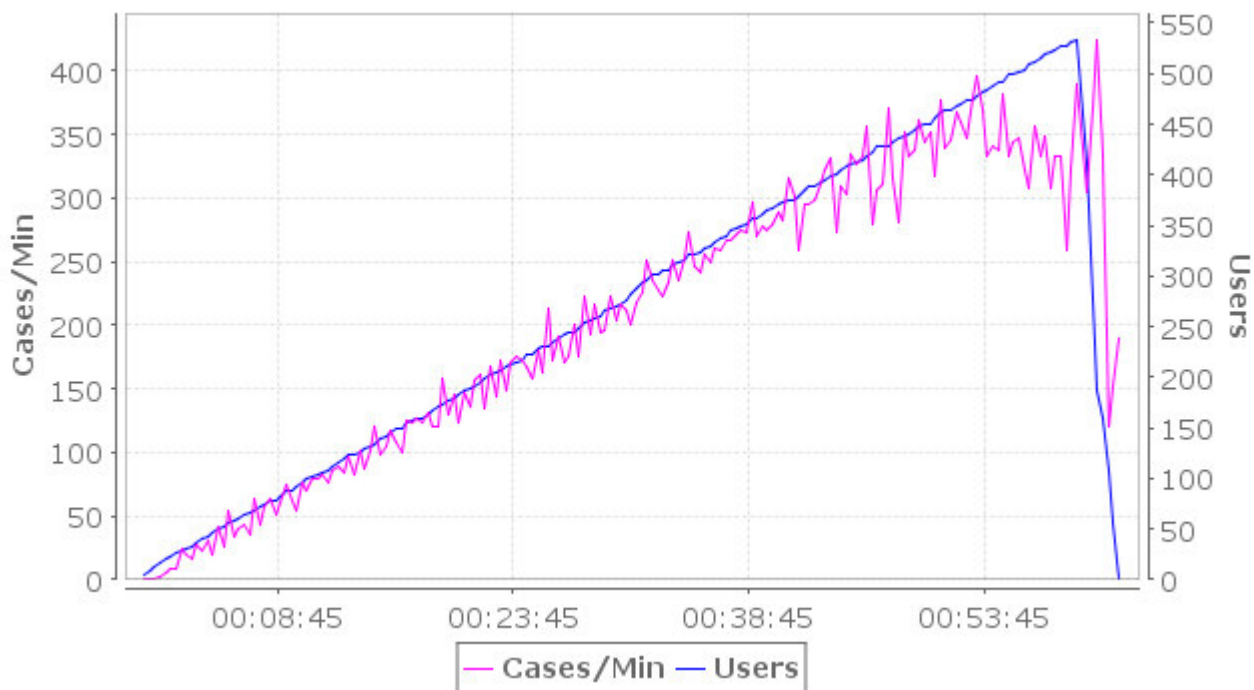
Errors:



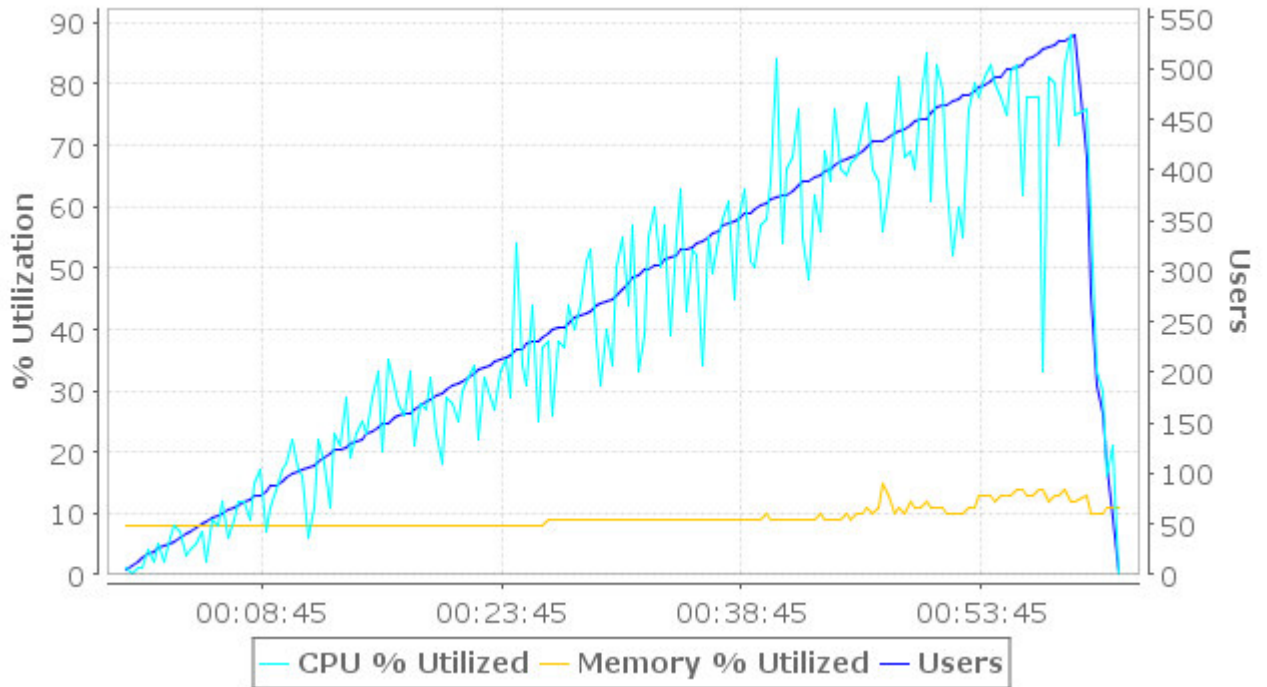
Bytes/sec:



Cases/min:



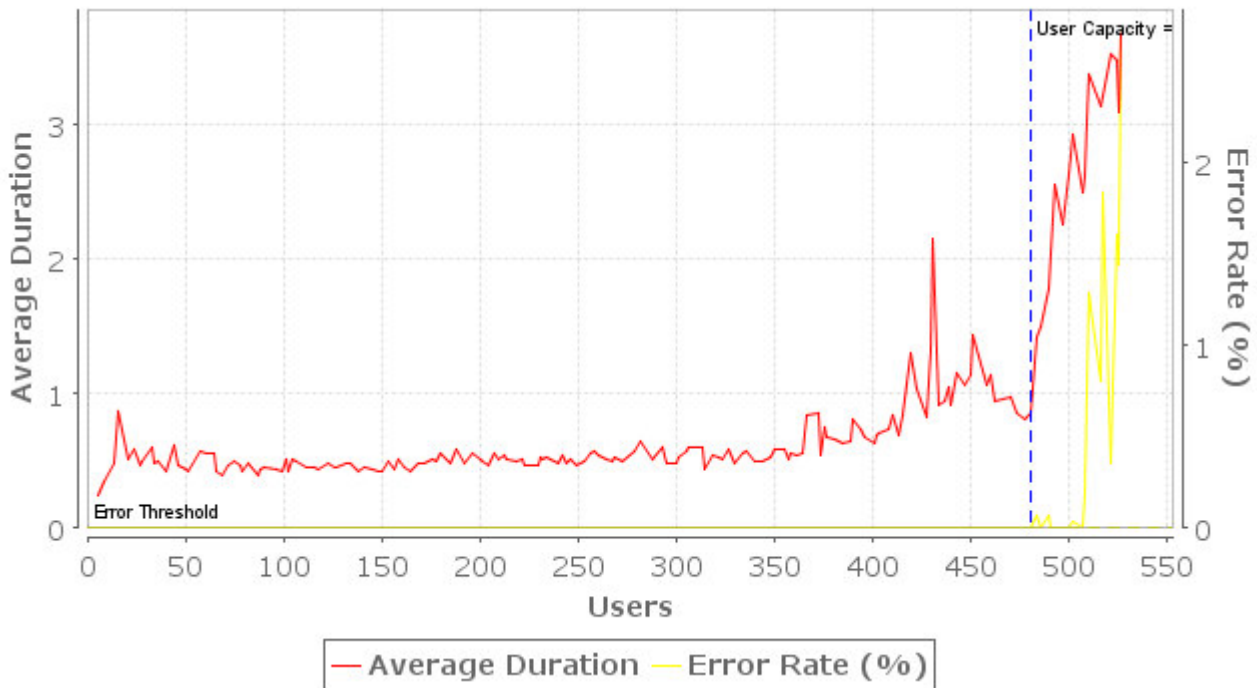
Server stats for lab7:



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	481
Settings	
Duration Threshold	6 sec
Duration Compliance	100%
Error Threshold	0%

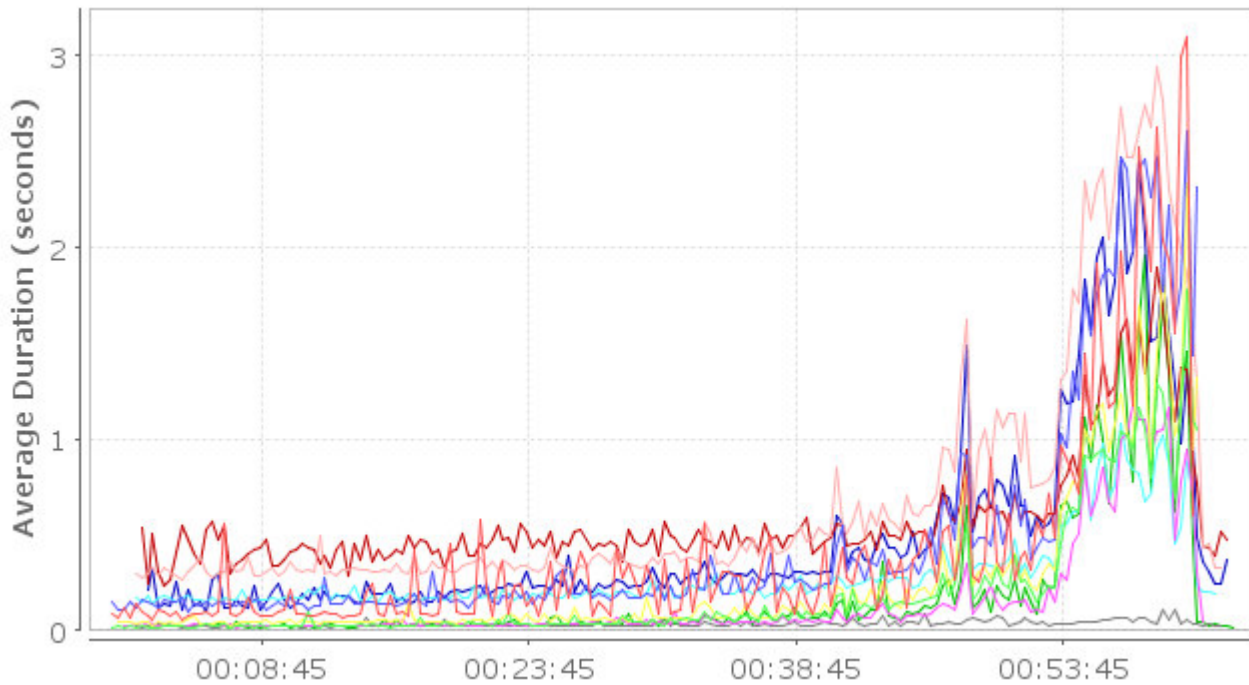


Testcase Summary

Testcase	Peak Users	Total Repeats
Query Issue (1)	317	4,276
Create New Issue (2)	210	8,307

Testcase Analysis: Query Issue (1)

Combined chart of average page durations

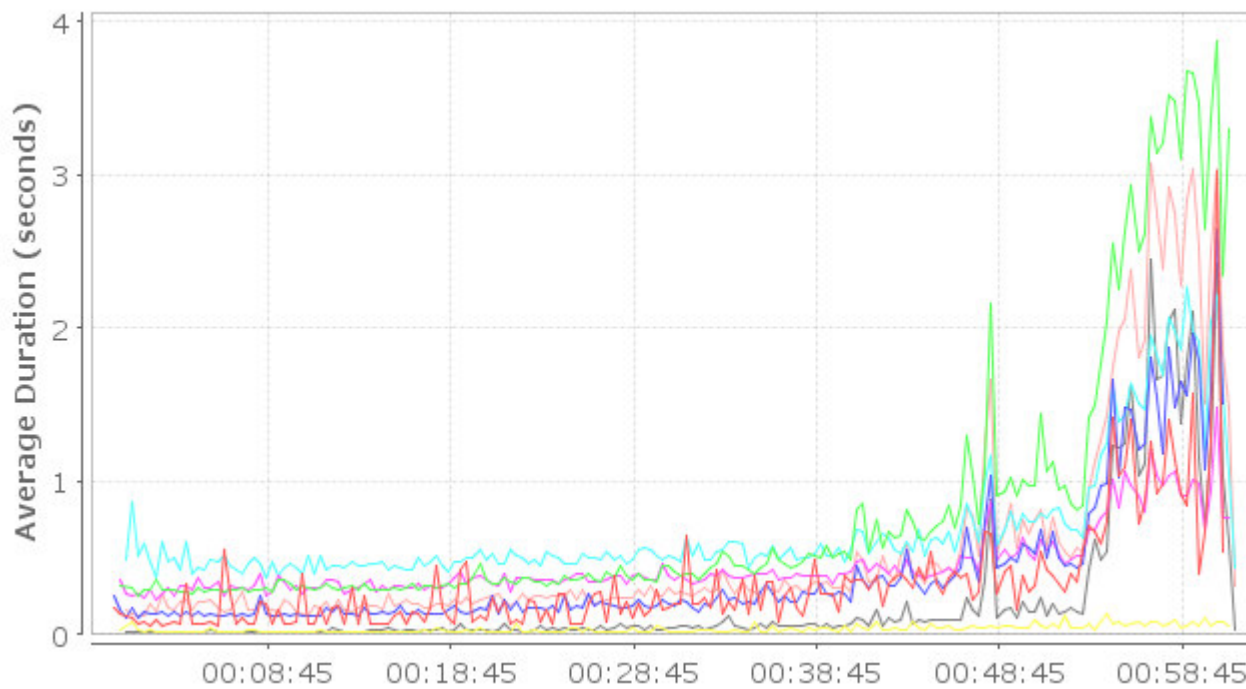


Overall page performance stats:

Name	Base Dur.	Repeats	Errors	Avg Dur.	Min Dur.	Max Dur.
• Issue Tracker - Login [1]	00:00.17	4,472	5	00:00.52	00:00.05	00:11.80
• Issue Tracker - Issues [1]	00:00.69	4,472	36	00:00.61	00:00.02	00:05.63
• Issue Tracker - Queries [1]	00:00.02	4,441	0	00:00.25	00:00.01	00:02.60
• Issue Tracker - Queries [2]	00:00.03	4,438	2	00:00.32	00:00.02	00:04.05
• Issue Tracker - Queries [3]	00:00.01	4,421	0	00:00.19	00:00.01	00:02.78
• Issue Tracker - Queries [4]	00:00.16	4,418	0	00:00.32	00:00.12	00:03.75
• Issue Tracker - Issues [2]	00:00.22	4,404	0	00:00.87	00:00.24	00:05.00
• SmartNav.htm	00:00.00	4,404	0	00:00.02	00:00.01	00:01.25
• Issue Tracker - Issues [3]	00:00.94	4,387	0	00:00.63	00:00.21	00:03.21
• Issue Tracker - Issues [4]	00:00.16	4,379	2	00:00.61	00:00.09	00:05.38
• Issue Tracker - Login [2]	00:00.05	4,377	15	00:00.25	00:00.01	00:05.41

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	8,406	6	00:00.38	00:00.05	00:13.52
• Issue Tracker - Issues [1]	00:00.12	8,398	0	00:00.48	00:00.09	00:05.71
• Issue Tracker - Issues [2]	00:00.10	8,352	0	00:00.99	00:00.23	00:09.56
• SmartNav.htm	00:00.01	8,352	0	00:00.02	00:00.00	00:02.37
• Issue Tracker - Issues [3]	00:00.04	8,346	0	00:00.47	00:00.20	00:03.94
• Issue Tracker - Issues [4]	00:00.07	8,273	0	00:00.74	00:00.21	00:04.71
• Issue Tracker - Issues [5]	00:00.07	8,267	34	00:00.70	00:00.02	00:04.87
• Issue Tracker - Login [2]	00:00.02	8,263	24	00:00.29	00:00.01	00:05.56