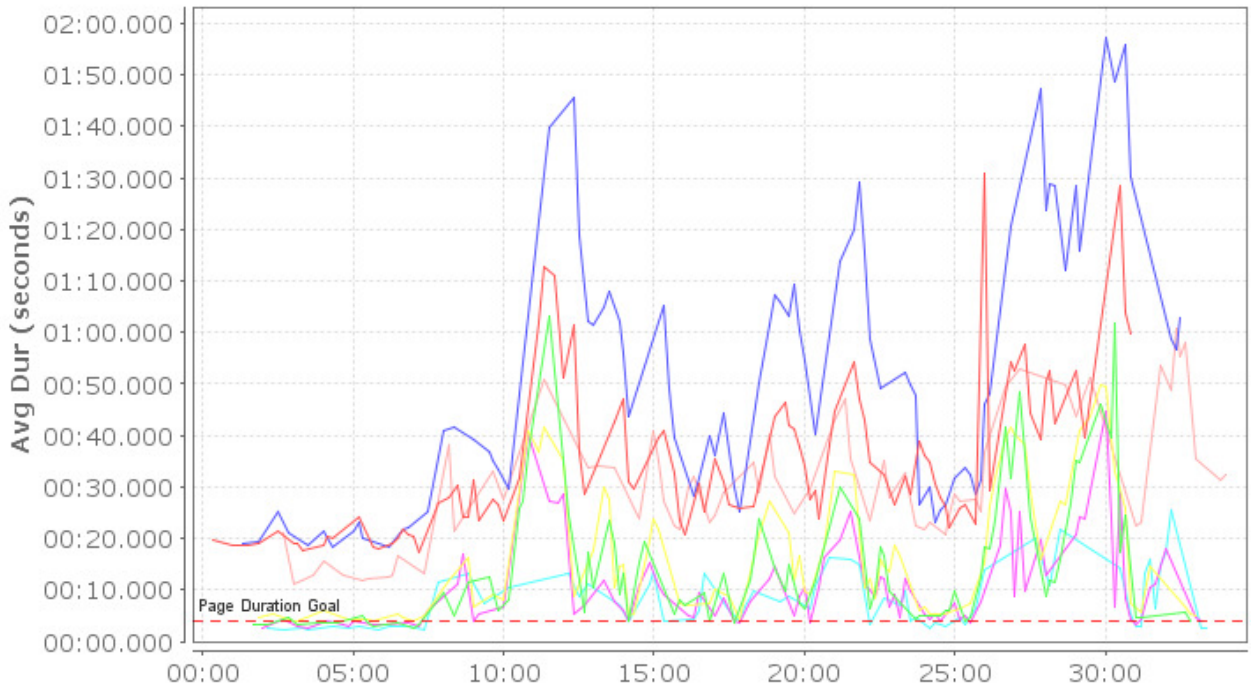
Load Test Report
New Load Configuration

Testcase: process order (1)

Testcase Analysis: All Pages

Average Page Durations

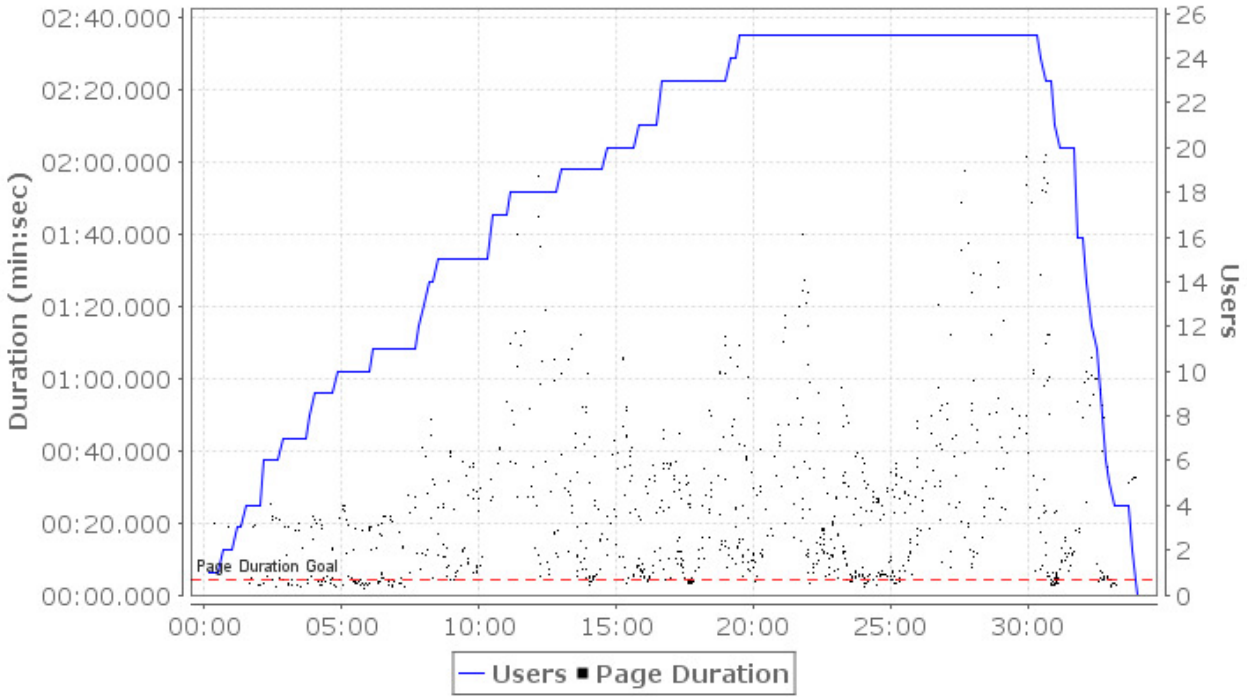
Combined chart of page durations shows the Average Duration of each page in the testcase.



Page Name	Base Dur	Successes	Failures	Min Dur	Avg Dur	Max Dur
24Seven Cart - Integrated with RMS	00:11.662	87	68	00:17.424	00:35.936	02:34.792
discount testing [1]	00:27.386	155	0	00:17.937	00:54.203	02:01.826
Untitled Page [5]	00:04.159	155	0	00:02.550	00:13.045	01:03.230
Select Shipment	00:04.613	155	0	00:03.529	00:14.987	00:49.783
Order Verify [1]	00:02.864	155	0	00:02.466	00:09.687	00:44.768
Order Verify [2]	00:13.166	89	66	00:01.754	00:07.282	00:25.442
Order Confirmation Page	00:22.235	89	0	00:11.199	00:31.406	01:01.790

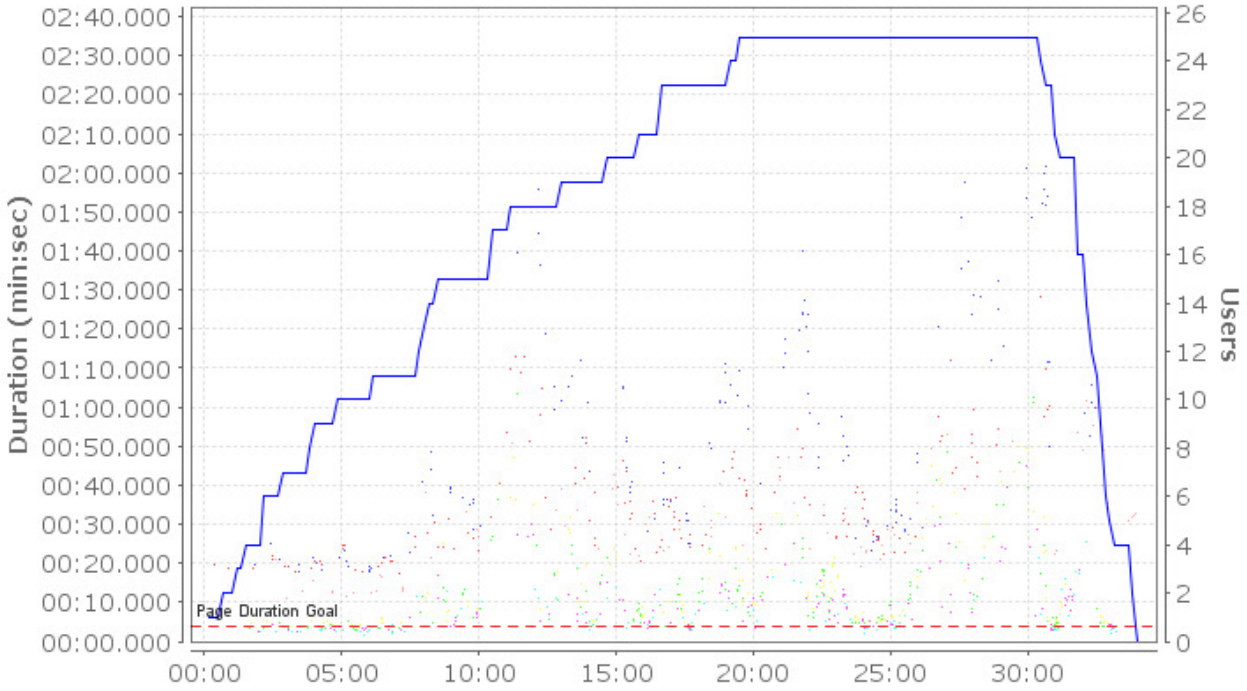
Detailed Page Durations

The Detailed Page Durations chart shows the duration of each completed page plotted as a single dot on the chart. This can give a more complete picture of system performance by differentiating the performance of majority of pages from the outliers.



Detailed Page Durations (color)

The Detailed Page Durations (color) chart is similar to the monochrome Detailed Page Durations chart, but plots the each page in a different color. This may help quickly determine which page exhibits performance problems. Note that the dots are plotted in reverse order of the table below. Because a single dot cannot show multiple colors, a dot may hide the dots plotted previously at that point.



	Page Name
•	24Seven Cart - Integrated with RMS
•	discount testing [1]
•	Untitled Page [5]
•	Select Shipment
•	Order Verify [1]
•	Order Verify [2]
•	Order Confirmation Page

Performance Goal Analysis

This section analyzes the performance using the selected analysis methods and the performance goals configured on items within the testcase.

User Level	Avg Dur	Average Wait Time	Failure Rate
25	✖	✖	✖

Page Analysis: 24Seven Cart - Integrated with RMS

Testcase	process order (1)
Page URL	http://dev33.lanservices.com/
Baseline Size	877.5 KB
URLs	73
Baseline Duration	00:11.662
Performance Goal	00:04.000
Attempts	155
Completions	155
Successes	87
Failures	68
Average Duration	00:35.936
Total Duration	92:50.136

Performance Goal Analysis

This section analyzes the performance using the selected analysis methods and the performance goals configured on the page.

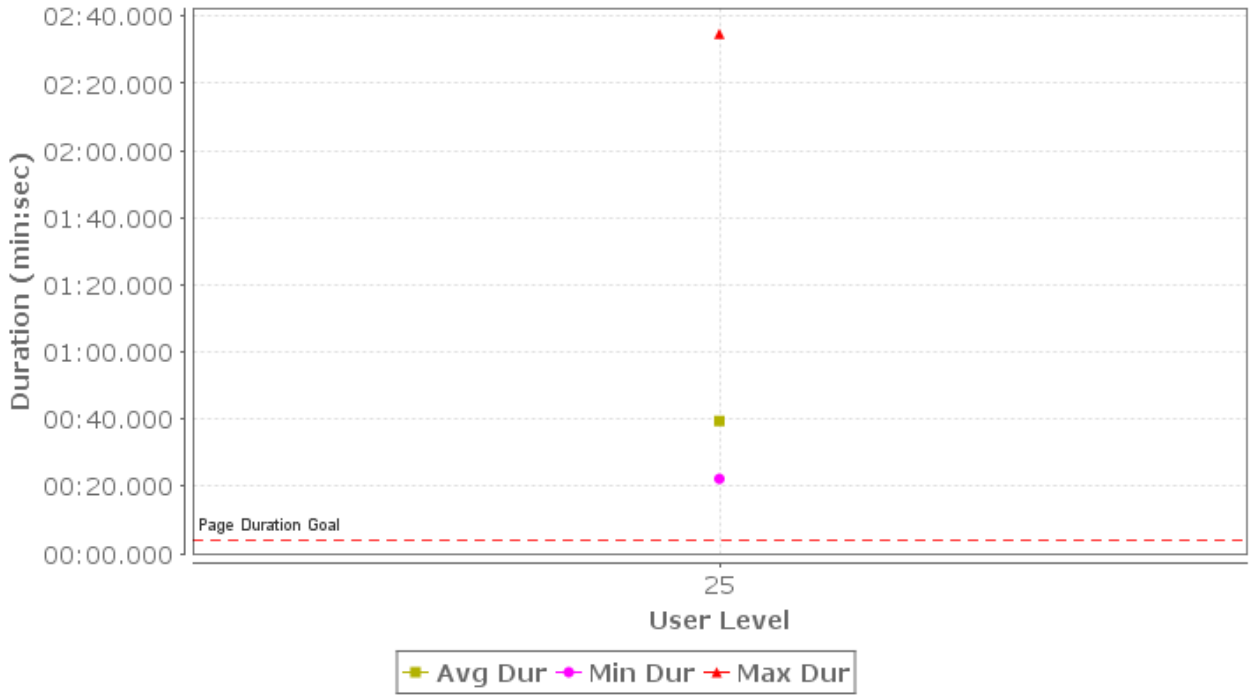
User Level	Avg Dur	Average Wait Time	Failure Rate
25	✖	✖	✖

User Level Analysis

This section summarizes the metrics by user level.

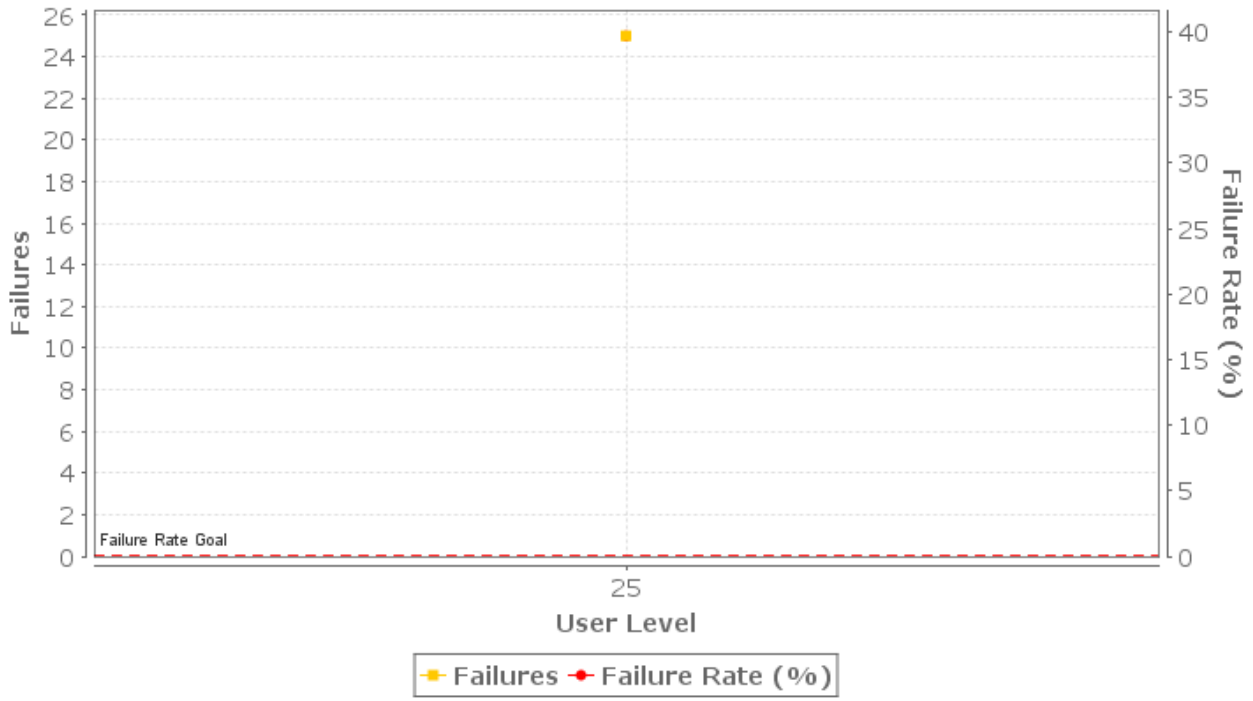
Page Duration

The duration chart shows the range of durations recorded for the item. The minimum, maximum and average values are computed for items that completed within the sample periods summarized for each user level.



Failures

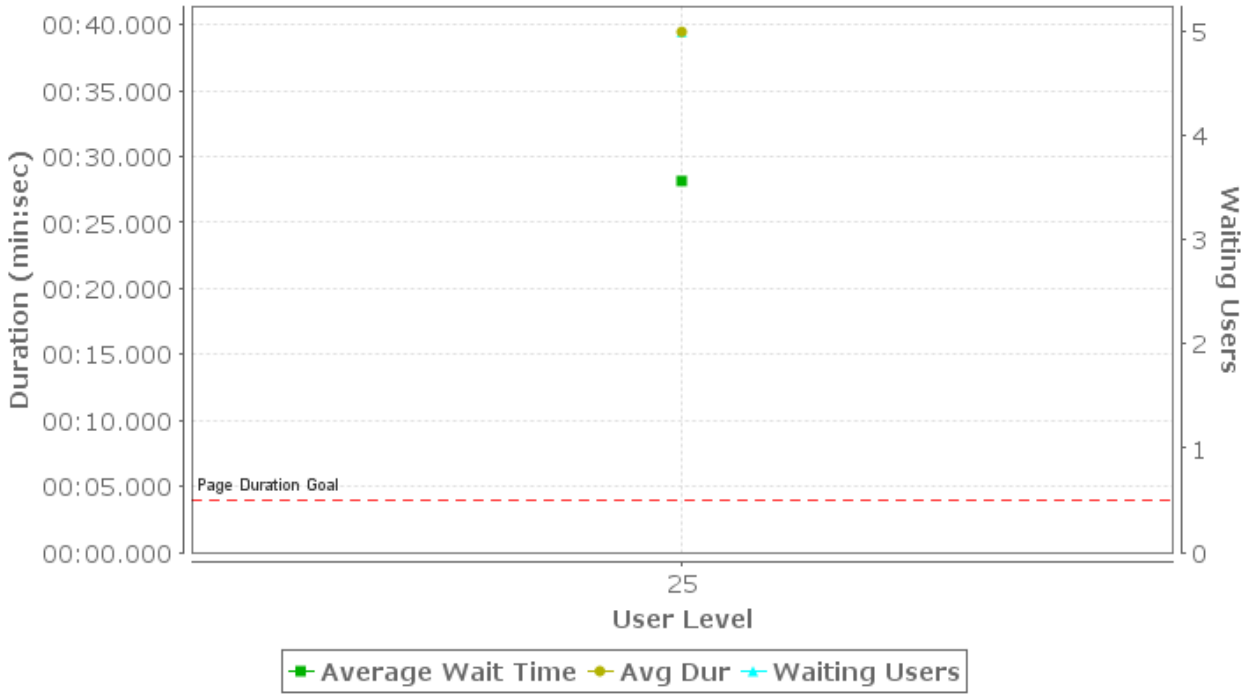
The failures chart shows the number of failures recorded for the item during the sample periods summarized for each user level and the rate of failures compared to the total attempts for this item. A failure of a page or transaction could indicate a wide variety of problems from an inability to establish a network connection to the server to the failure of a validator configured to check the returned content.



Waiting Users

The detailed durations chart plots each duration recorded for the item during the test. Gaps in the chart could indicate a period where an item was not being serviced by the application even though there were outstanding requests for the item. Used in

conjunction with the Waiting Users chart, this can be used to identify stalling behavior on the server.

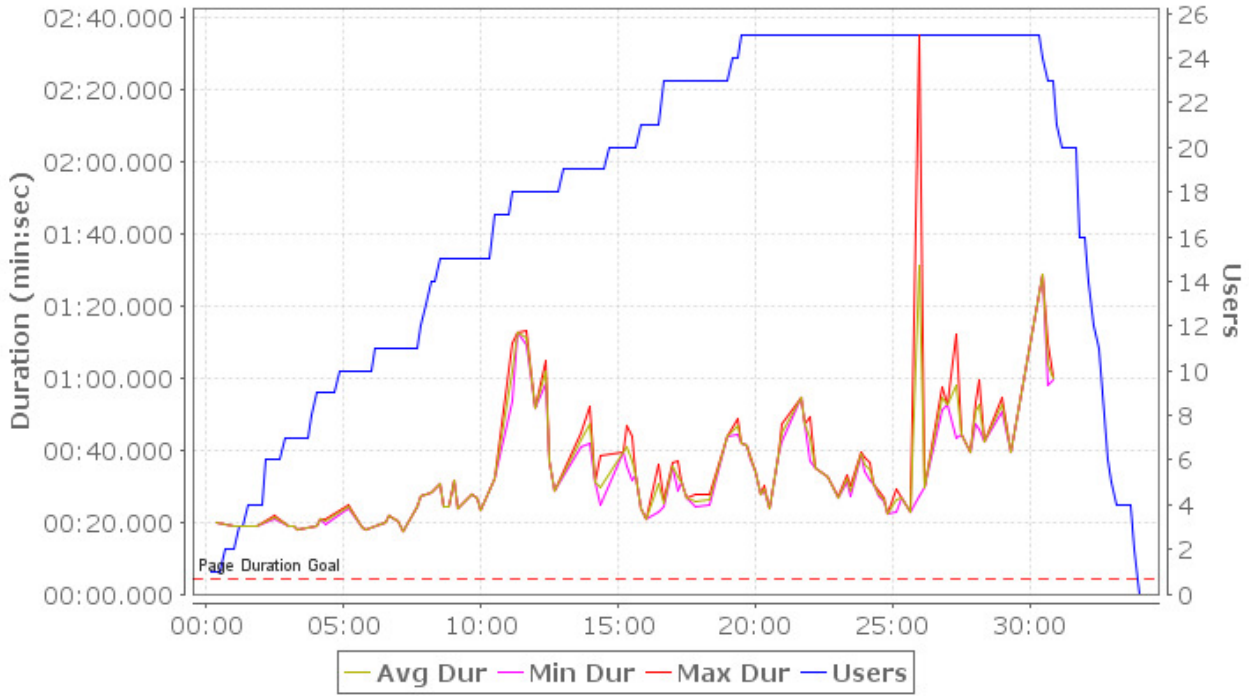


User Level	Successes	Failures	Failure Rate	Avg Speed	Avg Size	Min Dur	Avg Dur	Max Dur	Waiting Users	Average Wait Time	Dur Std Dev
25	38	25	39.68%	186.6 kbps	817.8 KB	00:22.207	00:39.466	02:34.792	5	00:28.148	00:18.033

Time-based Analysis

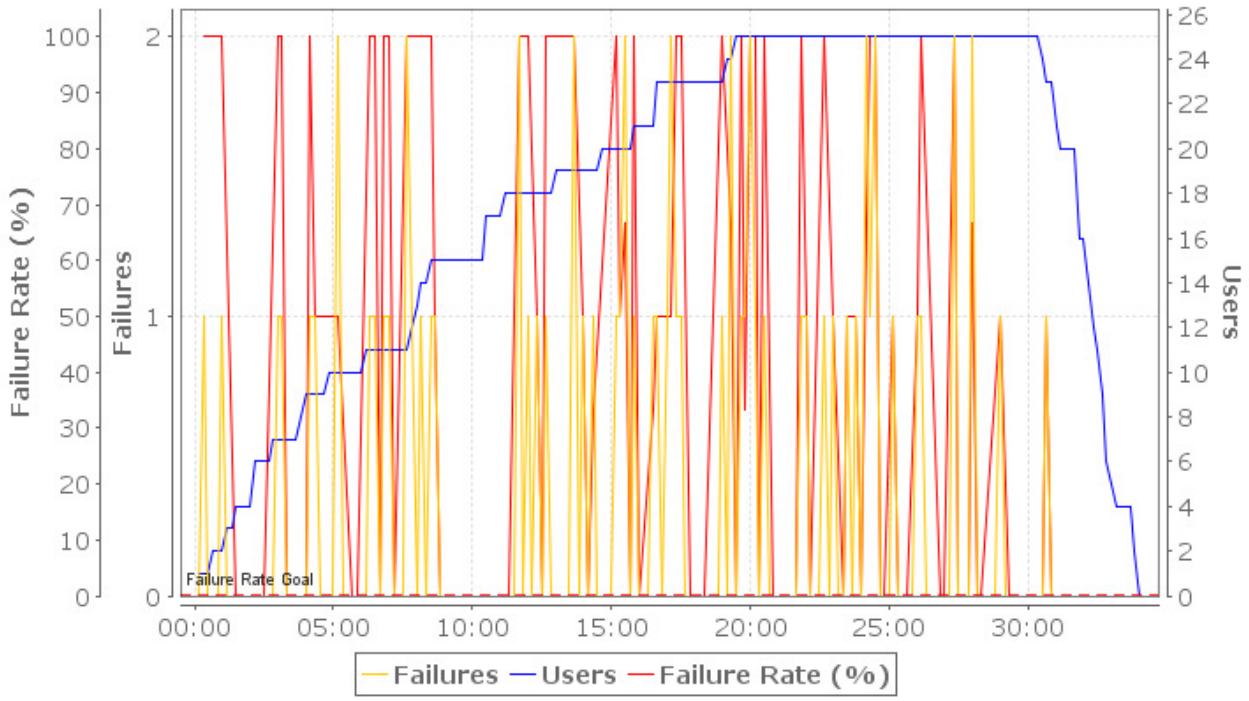
Page Duration

The duration chart shows the range of durations recorded for the item. The minimum, maximum and average values are computed for items that completed within a sample period.



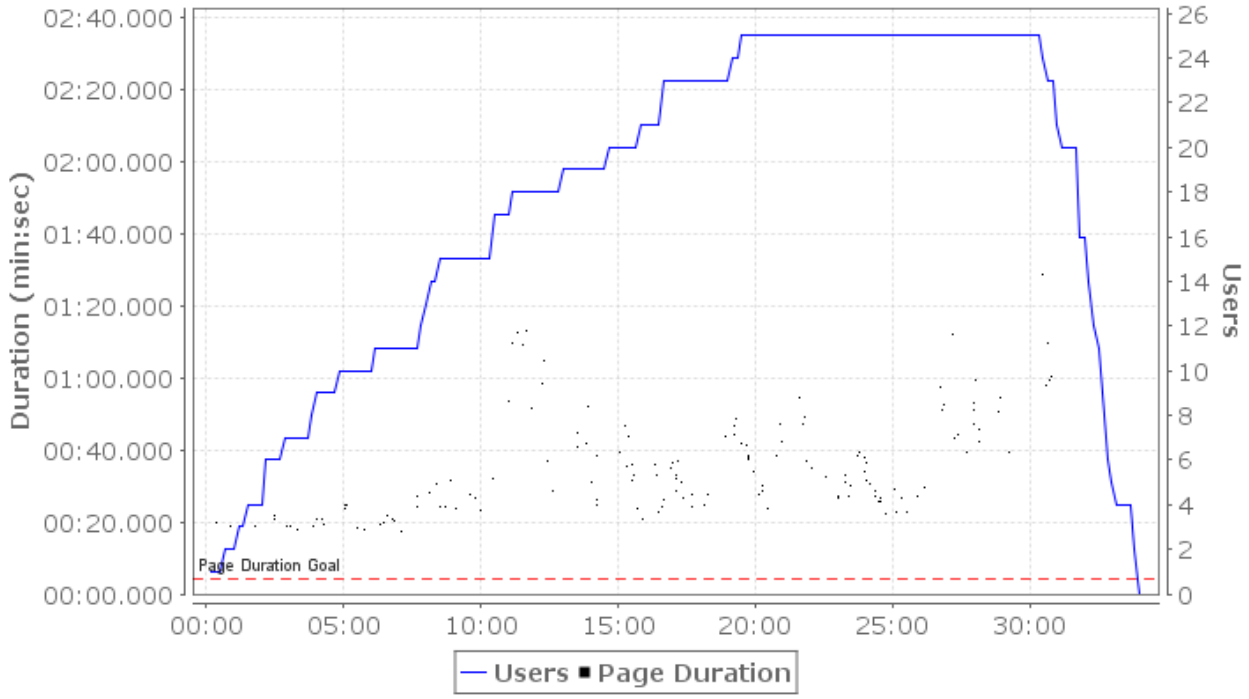
Failures

The failures chart shows the number of failures recorded for the item during each sample period and the rate of failures compared to the total attempts for this item. A failure of a page or transaction could indicate a wide variety of problems from an inability to establish a network connection to the server to the failure of a validator configured to check the returned content.



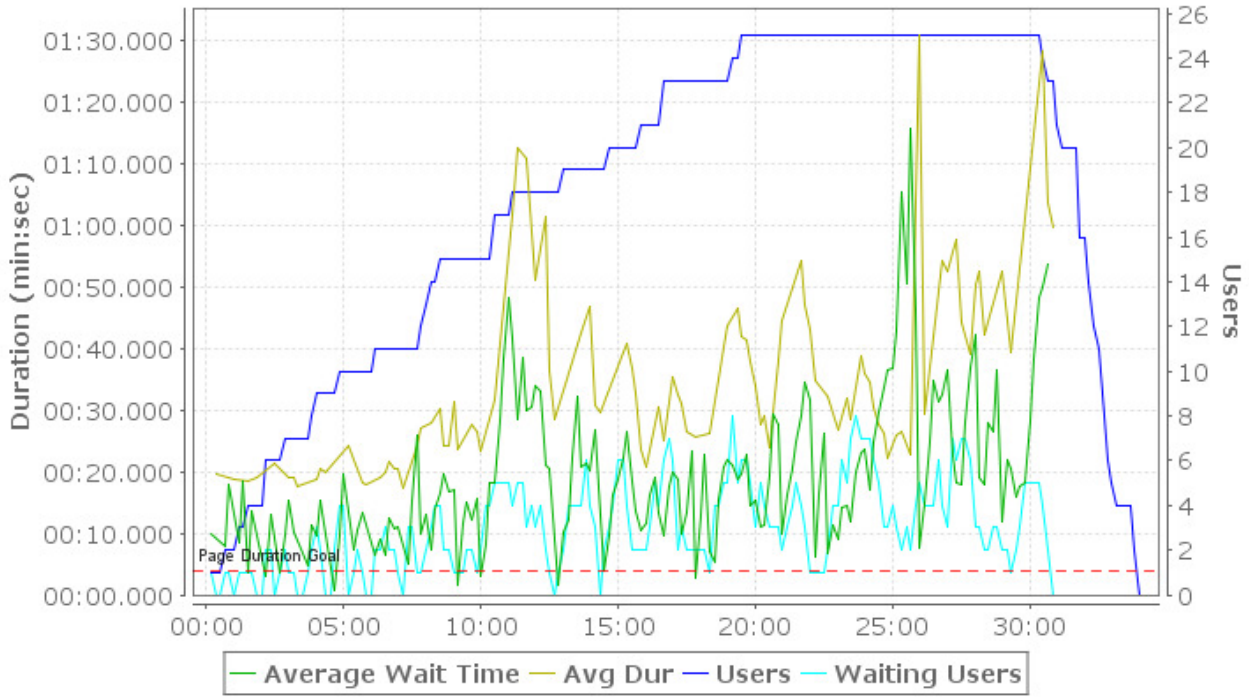
Detailed Page Durations

The detailed durations chart plots each duration recorded for the item during the test. Gaps in the chart could indicate a period where an item was not being serviced by the application even though there were outstanding requests for the item. Used in conjunction with the Waiting Users chart, this can be used to identify stalling behavior on the server.



Waiting Users

The Waiting Users and Average Wait Time metrics help diagnose certain types of performance problems. For example, they can help determine what pages users have stopped on when a server becomes non-responsive. The 'Waiting Users' metric counts the number of users waiting to complete the item at the end of the sample period. The 'Average Wait Time' describes the amount of time, on average, that each of those users has been waiting.



Time	Successes	Failures	Failure Rate	Avg Speed	Avg Size	Min Dur	Avg Dur	Max Dur	Waiting Users	Average Wait Time	Dur Std Dev
00:00:10	0	0							1	00:09.961	

00:00:20	0	1	100.00%	355.5 kbps	853.4 KB	00:19.665	00:19.665	00:19.665	0		00:00.000
00:00:30	0	0							0		
00:00:40	0	0							1	00:08.001	
00:00:50	0	0							1	00:18.015	
00:01:00	0	1	100.00%	370.7 kbps	849.9 KB	00:18.782	00:18.782	00:18.782	0		00:00.000
00:01:10	0	0							1	00:08.524	
00:01:20	0	0							1	00:18.545	
00:01:30	1	0	0.00%	376.5 kbps	853.9 KB	00:18.582	00:18.582	00:18.582	1	00:03.615	00:00.000
00:01:40	0	0							1	00:13.669	
00:01:50	1	0	0.00%	369.4 kbps	853.9 KB	00:18.939	00:18.939	00:18.939	0		00:00.000
00:02:00	0	0							0		
00:02:10	0	0							2	00:02.908	
00:02:20	0	0							2	00:13.012	
00:02:30	2	0	0.00%	326.1 kbps	848.9 KB	00:20.966	00:21.327	00:21.688	0		00:00.361
00:02:40	0	0							1	00:03.495	
00:02:50	0	0							2	00:09.469	
00:03:00	0	1	100.00%	349.1 kbps	808.5 KB	00:18.971	00:18.971	00:18.971	1	00:15.412	00:00.000
00:03:10	0	1	100.00%	348.8 kbps	809.9 KB	00:19.022	00:19.022	00:19.022	1	00:10.061	00:00.000
00:03:20	1	0	0.00%	378.3 kbps	813.9 KB	00:17.624	00:17.624	00:17.624	0		00:00.000
00:03:30	0	0							0		
00:03:40	0	0							1	00:04.647	
00:03:50	0	0							2	00:11.178	
00:04:00	1	0	0.00%	360.0 kbps	818.4 KB	00:18.626	00:18.626	00:18.626	3	00:09.503	00:00.000
00:04:10	0	1	100.00%	320.8 kbps	804.4 KB	00:20.542	00:20.542	00:20.542	2	00:15.453	00:00.000
00:04:20	1	1	50.00%	333.0 kbps	814.7 KB	00:19.455	00:20.041	00:20.627	0		00:00.586
00:04:30	0	0							0		
00:04:40	0	0							2	00:00.737	
00:04:50	0	0							4	00:09.727	
00:05:00	0	0							4	00:19.762	
00:05:10	2	2	50.00%	279.4 kbps	823.6 KB	00:23.570	00:24.142	00:24.625	0		00:00.474
00:05:20	0	0							1	00:07.384	
00:05:30	0	0							2	00:10.331	
00:05:40	1	0	0.00%	367.7 kbps	819.6 KB	00:18.262	00:18.262	00:18.262	1	00:13.260	00:00.000
00:05:50	1	0	0.00%	374.6 kbps	820.8 KB	00:17.951	00:17.951	00:17.951	0		00:00.000
00:06:00	0	0							0		
00:06:10	0	0							2	00:06.457	
00:06:20	0	1	100.00%	346.3 kbps	809.8 KB	00:19.155	00:19.155	00:19.155	2	00:09.050	00:00.000
00:06:30	0	1	100.00%	331.1 kbps	808.4 KB	00:20.002	00:20.002	00:20.002	3	00:06.525	00:00.000
00:06:40	1	0	0.00%	315.6 kbps	833.9 KB	00:21.644	00:21.644	00:21.644	2	00:12.405	00:00.000
00:06:50	0	1	100.00%	324.5 kbps	814.3 KB	00:20.559	00:20.559	00:20.559	2	00:10.624	00:00.000
00:07:00	0	1	100.00%	324.0 kbps	809.8 KB	00:20.474	00:20.474	00:20.474	1	00:10.927	00:00.000
00:07:10	1	0	0.00%	383.2 kbps	815.1 KB	00:17.424	00:17.424	00:17.424	0		00:00.000
00:07:20	0	0							3	00:05.087	
00:07:30	0	0							3	00:15.125	
00:07:40	0	2	100.00%	278.7 kbps	820.1 KB	00:24.079	00:24.101	00:24.123	1	00:26.059	00:00.022
00:07:50	0	1	100.00%	247.5 kbps	815.5 KB	00:26.991	00:26.991	00:26.991	1	00:10.008	00:00.000
00:08:00	0	0							2	00:13.000	
00:08:10	0	1	100.00%	238.2 kbps	809.8 KB	00:27.851	00:27.851	00:27.851	3	00:07.336	00:00.000
00:08:20	0	0							4	00:13.769	
00:08:30	0	1	100.00%	219.1 kbps	809.9 KB	00:30.282	00:30.282	00:30.282	4	00:16.341	00:00.000
00:08:40	1	1	50.00%	275.2 kbps	816.2 KB	00:24.216	00:24.295	00:24.375	2	00:19.722	00:00.079
00:08:50	1	0	0.00%	277.8 kbps	819.6 KB	00:24.172	00:24.172	00:24.172	2	00:16.667	00:00.000

	1	0	0.00%	216.7 kbps	829.4 KB	00:31.347	00:31.347	00:31.347	1	00:17.020	00:00.000
00:09:10	1	0	0.00%	282.3 kbps	813.8 KB	00:23.619	00:23.619	00:23.619	1	00:01.497	00:00.000
00:09:20	0	0							1	00:11.530	
00:09:30	0	0							2	00:14.962	
00:09:40	1	0	0.00%	247.1 kbps	830.7 KB	00:27.542	00:27.542	00:27.542	2	00:12.075	00:00.000
00:09:50	1	0	0.00%	256.0 kbps	830.7 KB	00:26.583	00:26.583	00:26.583	1	00:15.738	00:00.000
00:10:00	1	0	0.00%	290.2 kbps	825.4 KB	00:23.303	00:23.303	00:23.303	2	00:02.971	00:00.000
00:10:10	0	0							4	00:08.306	
00:10:20	0	0							4	00:18.306	
00:10:30	1	0	0.00%	209.8 kbps	813.9 KB	00:31.785	00:31.785	00:31.785	5	00:18.206	00:00.000
00:10:40	0	0							5	00:28.239	
00:10:50	0	0							5	00:38.240	
00:11:00	0	0							5	00:48.266	
00:11:10	2	0	0.00%	108.5 kbps	816.7 KB	00:53.642	01:01.678	01:09.715	4	00:41.613	00:08.036
00:11:20	1	0	0.00%	93.6 kbps	830.7 KB	01:12.719	01:12.719	01:12.719	5	00:28.485	00:00.000
00:11:30	0	0							5	00:38.516	
00:11:40	0	2	100.00%	93.7 kbps	812.0 KB	01:08.989	01:10.978	01:12.968	3	00:30.001	00:01.989
00:11:50	0	0							4	00:30.428	
00:12:00	0	1	100.00%	128.4 kbps	803.1 KB	00:51.256	00:51.256	00:51.256	3	00:34.026	00:00.000
00:12:10	0	0							4	00:33.161	
00:12:20	1	1	50.00%	108.3 kbps	813.4 KB	00:58.135	01:01.520	01:04.906	2	00:21.093	00:03.385
00:12:30	1	0	0.00%	183.5 kbps	820.9 KB	00:36.646	00:36.646	00:36.646	1	00:20.408	00:00.000
00:12:40	0	1	100.00%	232.2 kbps	808.5 KB	00:28.520	00:28.520	00:28.520	0		00:00.000
00:12:50	0	0							1	00:01.596	
00:13:00	0	0							2	00:10.160	
00:13:10	0	0							4	00:12.071	
00:13:20	0	0							4	00:22.098	
00:13:30	0	0							4	00:32.124	
00:13:40	0	2	100.00%	155.1 kbps	806.4 KB	00:40.589	00:42.594	00:44.600	4	00:20.787	00:02.005
00:13:50	0	0							6	00:21.375	
00:14:00	1	1	50.00%	142.3 kbps	814.8 KB	00:41.634	00:46.913	00:52.193	4	00:20.109	00:05.279
00:14:10	1	0	0.00%	217.6 kbps	819.8 KB	00:30.864	00:30.864	00:30.864	3	00:26.846	00:00.000
00:14:20	2	1	33.33%	225.4 kbps	819.1 KB	00:24.695	00:29.765	00:38.289	0		00:06.063
00:14:30	0	0							2	00:04.003	
00:14:40	0	0							3	00:09.582	
00:14:50	0	0							4	00:16.212	
00:15:00	0	0							6	00:18.694	
00:15:10	0	1	100.00%	169.2 kbps	814.2 KB	00:39.423	00:39.423	00:39.423	6	00:22.113	00:00.000
00:15:20	1	1	50.00%	163.5 kbps	814.8 KB	00:35.293	00:40.832	00:46.372	4	00:26.387	00:05.539
00:15:30	1	2	66.67%	182.2 kbps	822.1 KB	00:31.331	00:36.952	00:43.690	2	00:18.406	00:05.106
00:15:40	1	0	0.00%	203.0 kbps	814.0 KB	00:32.850	00:32.850	00:32.850	2	00:13.538	00:00.000
00:15:50	0	1	100.00%	283.6 kbps	814.2 KB	00:23.514	00:23.514	00:23.514	2	00:10.588	00:00.000
00:16:00	1	0	0.00%	330.8 kbps	835.2 KB	00:20.682	00:20.682	00:20.682	2	00:11.663	00:00.000
00:16:10	0	0							3	00:16.050	
00:16:20	0	0							5	00:19.101	
00:16:30	2	1	33.33%	218.3 kbps	812.6 KB	00:22.871	00:30.499	00:35.873	4	00:13.440	00:05.542
00:16:40	1	1	50.00%	267.8 kbps	819.9 KB	00:24.055	00:25.081	00:26.107	6	00:09.659	00:01.026
00:16:50	0	0							7	00:17.529	
00:17:00	1	1	50.00%	188.0 kbps	813.4 KB	00:34.689	00:35.441	00:36.193	6	00:19.853	00:00.752
00:17:10	2	2	50.00%	205.1 kbps	815.8 KB	00:28.730	00:32.585	00:36.882	2	00:18.705	00:02.921
00:17:20	0	1	100.00%	213.9 kbps	808.5 KB	00:30.962	00:30.962	00:30.962	3	00:09.836	00:00.000
00:17:30	0	1	100.00%	251.3 kbps	809.9 KB	00:26.398	00:26.398	00:26.398	2	00:13.203	00:00.000

	0	0							2	00:23.249	
00:17:50	2	0	0.00%	261.8 kbps	822.2 KB	00:24.008	00:25.724	00:27.441	2	00:02.683	00:01.716
00:18:00	0	0							2	00:12.703	
00:18:10	0	0							2	00:22.745	
00:18:20	2	0	0.00%	258.1 kbps	822.9 KB	00:24.792	00:26.115	00:27.438	1	00:06.915	00:01.323
00:18:30	0	0							4	00:05.334	
00:18:40	0	0							4	00:15.422	
00:18:50	0	0							5	00:20.896	
00:19:00	0	1	100.00%	151.2 kbps	804.5 KB	00:43.580	00:43.580	00:43.580	5	00:21.878	00:00.000
00:19:10	0	0							8	00:21.164	
00:19:20	1	2	66.67%	146.0 kbps	827.0 KB	00:44.265	00:46.417	00:48.342	5	00:18.877	00:01.672
00:19:30	1	0	0.00%	170.2 kbps	869.0 KB	00:41.832	00:41.832	00:41.832	6	00:19.650	00:00.000
00:19:40	0	1	100.00%	163.5 kbps	826.6 KB	00:41.413	00:41.413	00:41.413	6	00:22.888	00:00.000
00:19:50	2	1	33.33%	175.5 kbps	811.3 KB	00:37.223	00:37.860	00:38.466	5	00:14.377	00:00.507
00:20:00	0	2	100.00%	194.9 kbps	809.3 KB	00:33.965	00:34.013	00:34.061	3	00:15.198	00:00.048
00:20:10	0	1	100.00%	239.2 kbps	809.8 KB	00:27.729	00:27.729	00:27.729	5	00:11.102	00:00.000
00:20:20	2	0	0.00%	229.6 kbps	819.1 KB	00:28.624	00:29.221	00:29.818	4	00:11.396	00:00.597
00:20:30	0	1	100.00%	283.7 kbps	825.5 KB	00:23.832	00:23.832	00:23.832	3	00:19.218	00:00.000
00:20:40	0	0							3	00:29.237	
00:20:50	1	0	0.00%	178.5 kbps	829.5 KB	00:38.075	00:38.075	00:38.075	3	00:27.603	00:00.000
00:21:00	2	0	0.00%	149.7 kbps	814.4 KB	00:42.099	00:44.551	00:47.004	2	00:09.757	00:02.452
00:21:10	0	0							3	00:16.232	
00:21:20	0	0							4	00:20.450	
00:21:30	0	0							5	00:24.673	
00:21:40	1	0	0.00%	122.9 kbps	815.1 KB	00:54.326	00:54.326	00:54.326	4	00:29.148	00:00.000
00:21:50	0	1	100.00%	140.0 kbps	804.4 KB	00:47.069	00:47.069	00:47.069	3	00:34.651	00:00.000
00:22:00	1	1	50.00%	157.1 kbps	824.1 KB	00:36.688	00:42.978	00:49.269	1	00:31.652	00:06.290
00:22:10	1	0	0.00%	192.7 kbps	819.8 KB	00:34.852	00:34.852	00:34.852	1	00:06.159	00:00.000
00:22:20	0	0							1	00:16.179	
00:22:30	0	0							1	00:26.200	
00:22:40	0	1	100.00%	206.4 kbps	814.4 KB	00:32.319	00:32.319	00:32.319	2	00:06.694	00:00.000
00:22:50	0	0							4	00:11.399	
00:23:00	1	1	50.00%	252.7 kbps	821.8 KB	00:26.359	00:26.645	00:26.931	4	00:09.151	00:00.286
00:23:10	0	0							6	00:14.059	
00:23:20	2	0	0.00%	209.8 kbps	818.0 KB	00:31.050	00:31.941	00:32.832	5	00:14.444	00:00.891
00:23:30	1	1	50.00%	233.2 kbps	809.1 KB	00:27.004	00:28.426	00:29.849	7	00:11.778	00:01.422
00:23:40	0	0							8	00:20.040	
00:23:50	1	1	50.00%	171.9 kbps	815.7 KB	00:38.231	00:38.874	00:39.518	7	00:23.133	00:00.643
00:24:00	2	0	0.00%	187.9 kbps	827.4 KB	00:34.160	00:36.078	00:37.996	7	00:23.606	00:01.918
00:24:10	1	2	66.67%	194.2 kbps	820.8 KB	00:31.305	00:34.628	00:36.443	7	00:16.913	00:02.353
00:24:20	0	1	100.00%	216.4 kbps	808.7 KB	00:30.620	00:30.620	00:30.620	6	00:24.873	00:00.000
00:24:30	0	2	100.00%	241.5 kbps	817.7 KB	00:27.143	00:27.743	00:28.344	5	00:29.729	00:00.600
00:24:40	3	0	0.00%	260.7 kbps	830.3 KB	00:25.770	00:26.096	00:26.694	3	00:33.552	00:00.423
00:24:50	1	0	0.00%	300.6 kbps	815.0 KB	00:22.207	00:22.207	00:22.207	3	00:36.497	00:00.000
00:25:00	0	0							4	00:36.772	
00:25:10	1	1	50.00%	256.6 kbps	812.3 KB	00:22.887	00:25.927	00:28.968	3	00:42.785	00:03.040
00:25:20	1	0	0.00%	253.2 kbps	819.6 KB	00:26.518	00:26.518	00:26.518	2	01:05.455	00:00.000
00:25:30	0	0							3	00:50.509	
00:25:40	1	0	0.00%	297.0 kbps	830.7 KB	00:22.916	00:22.916	00:22.916	2	01:15.697	00:00.000
00:25:50	0	0							4	00:46.221	
00:26:00	1	1	50.00%	73.5 kbps	815.3 KB	00:26.924	01:30.858	02:34.792	5	00:07.653	01:03.934
00:26:10	0	1	100.00%	227.5 kbps	814.3 KB	00:29.326	00:29.326	00:29.326	4	00:14.708	00:00.000

	0	0							4	00:24.749	
00:26:30	0	0							4	00:34.791	
00:26:40	0	0							6	00:31.407	
00:26:50	2	0	0.00%	122.7 kbps	813.8 KB	00:51.192	00:54.318	00:57.444	4	00:32.598	00:03.126
00:27:00	1	0	0.00%	126.7 kbps	813.9 KB	00:52.628	00:52.628	00:52.628	3	00:36.621	00:00.000
00:27:10	0	0							7	00:22.722	
00:27:20	0	2	100.00%	114.8 kbps	809.1 KB	00:43.214	00:57.716	01:12.218	6	00:18.190	00:14.502
00:27:30	1	0	0.00%	151.3 kbps	818.5 KB	00:44.329	00:44.329	00:44.329	7	00:18.012	00:00.000
00:27:40	0	0							7	00:28.073	
00:27:50	1	0	0.00%	171.8 kbps	821.0 KB	00:39.141	00:39.141	00:39.141	6	00:36.672	00:00.000
00:28:00	1	2	66.67%	131.6 kbps	808.9 KB	00:47.025	00:50.342	00:53.007	3	00:42.189	00:02.485
00:28:10	2	0	0.00%	127.0 kbps	816.8 KB	00:45.859	00:52.668	00:59.477	3	00:19.115	00:06.809
00:28:20	1	0	0.00%	158.2 kbps	813.9 KB	00:42.151	00:42.151	00:42.151	2	00:17.879	00:00.000
00:28:30	0	0							2	00:27.899	
00:28:40	0	0							3	00:26.386	
00:28:50	0	0							3	00:36.398	
00:29:00	1	1	50.00%	126.6 kbps	811.1 KB	00:50.423	00:52.464	00:54.505	2	00:11.937	00:02.041
00:29:10	0	0							2	00:21.970	
00:29:20	1	0	0.00%	171.3 kbps	825.3 KB	00:39.476	00:39.476	00:39.476	1	00:20.612	00:00.000
00:29:30	0	0							2	00:15.847	
00:29:40	0	0							3	00:17.704	
00:29:50	0	0							5	00:18.148	
00:30:00	0	0							5	00:28.148	
00:30:10	0	0							5	00:38.147	
00:30:20	0	0							5	00:48.147	
00:30:30	1	0	0.00%	75.4 kbps	813.8 KB	01:28.401	01:28.401	01:28.401	4	00:50.026	00:00.000
00:30:40	1	1	50.00%	105.4 kbps	819.9 KB	00:57.751	01:03.742	01:09.733	2	00:53.812	00:05.991
00:30:50	2	0	0.00%	114.4 kbps	835.4 KB	00:59.472	00:59.836	01:00.201	0		00:00.364
00:31:00	0	0							0		
00:31:10	0	0							0		
00:31:20	0	0							0		
00:31:30	0	0							0		
00:31:40	0	0							0		
00:31:50	0	0							0		
00:32:00	0	0							0		
00:32:10	0	0							0		
00:32:20	0	0							0		
00:32:30	0	0							0		
00:32:40	0	0							0		
00:32:50	0	0							0		
00:33:00	0	0							0		
00:33:10	0	0							0		
00:33:20	0	0							0		
00:33:30	0	0							0		
00:33:40	0	0							0		
00:33:50	0	0							0		
00:34:00	0	0							0		

Page Analysis: discount testing [1]

Testcase	process order (1)
Page URL	http://dev33.lanservices.com/1119-1277/Train/Remote-Control_Train/discount-testing.aspx
Baseline Size	307.3 KB
URLs	62
Baseline Duration	00:27.386
Performance Goal	00:04.000
Attempts	155
Completions	155
Successes	155
Failures	0
Average Duration	00:54.203
Total Duration	140:01.502

Performance Goal Analysis

This section analyzes the performance using the selected analysis methods and the performance goals configured on the page.

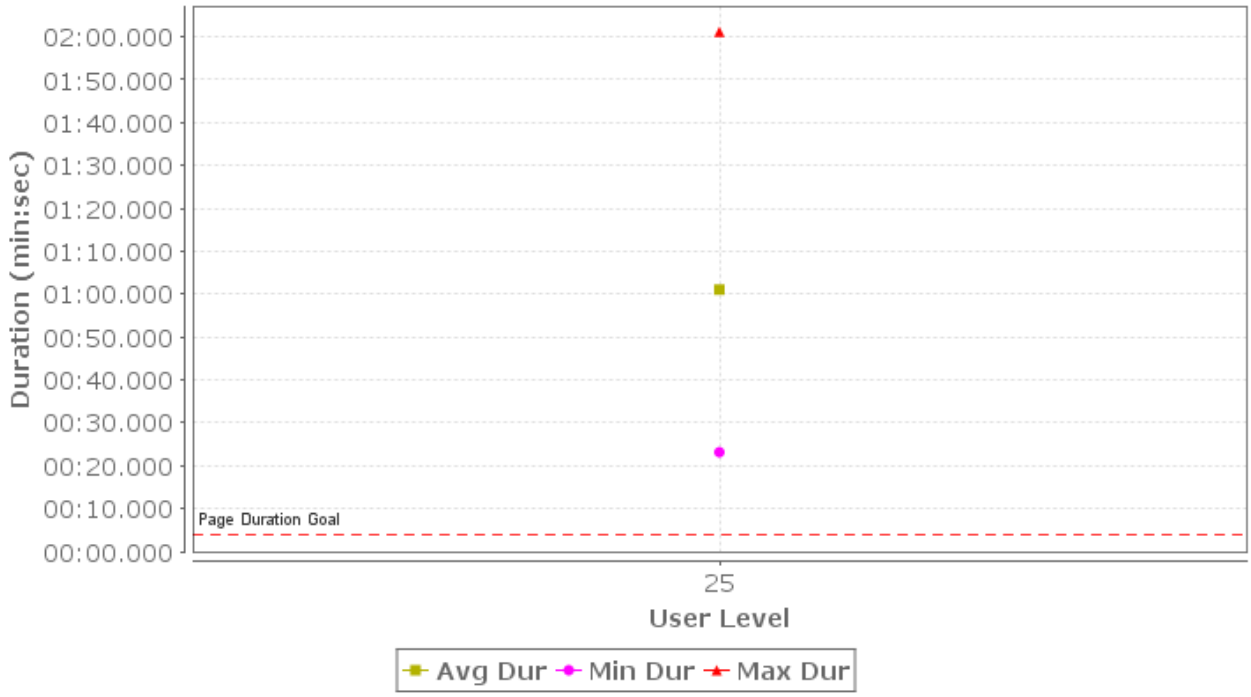
User Level	Avg Dur	Average Wait Time	Failure Rate
25	✗	✗	✓

User Level Analysis

This section summarizes the metrics by user level.

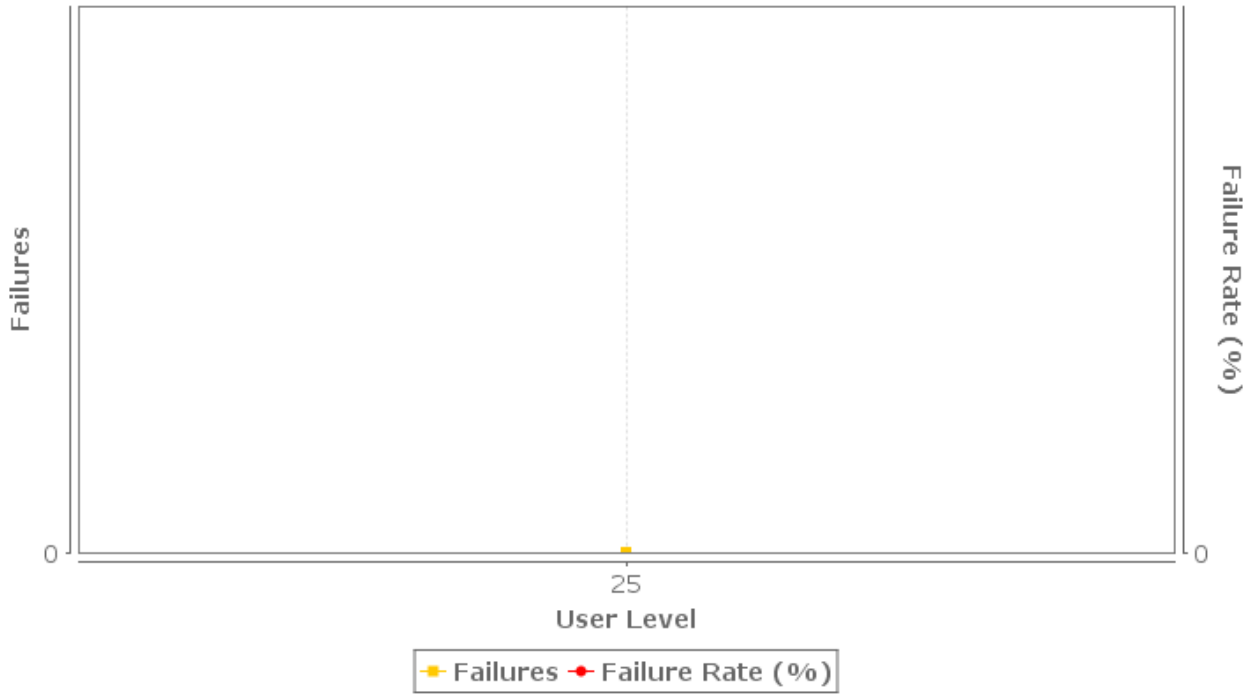
Page Duration

The duration chart shows the range of durations recorded for the item. The minimum, maximum and average values are computed for items that completed within the sample periods summarized for each user level.



Failures

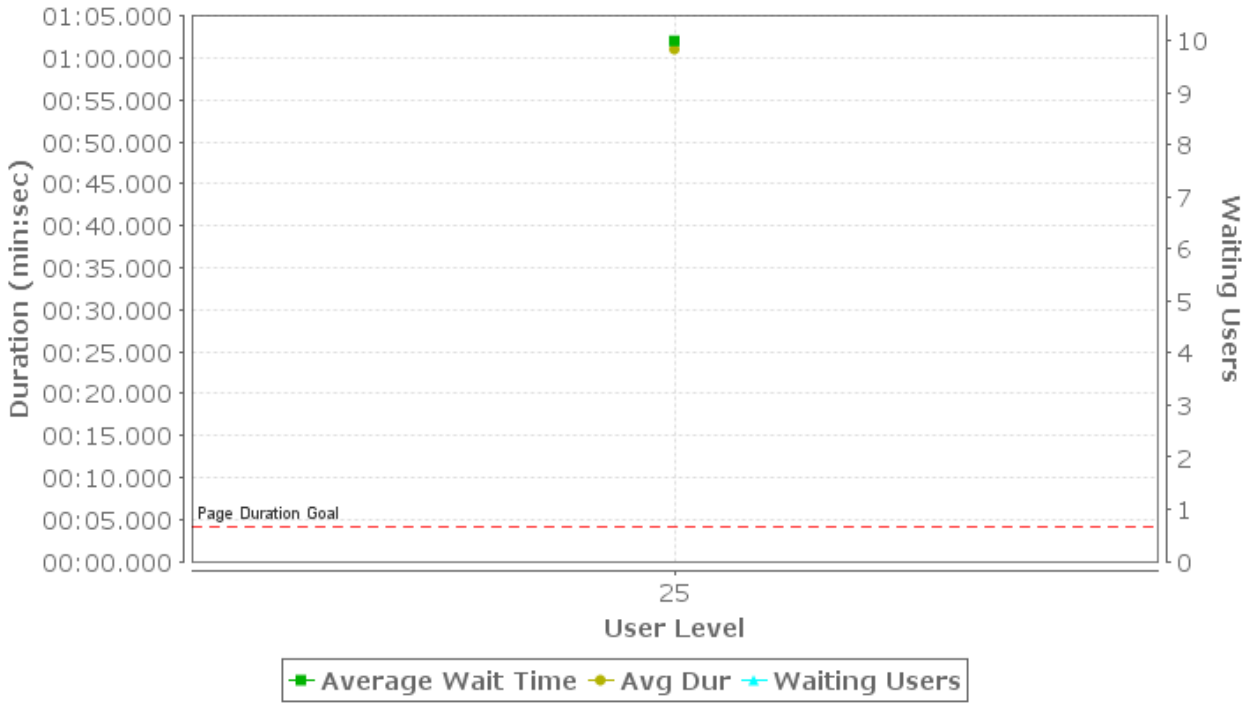
The failures chart shows the number of failures recorded for the item during the sample periods summarized for each user level and the rate of failures compared to the total attempts for this item. A failure of a page or transaction could indicate a wide variety of problems from an inability to establish a network connection to the server to the failure of a validator configured to check the returned content.



Waiting Users

The detailed durations chart plots each duration recorded for the item during the test. Gaps in the chart could indicate a period where an item was not being serviced by the application even though there were outstanding requests for the item. Used in

conjunction with the Waiting Users chart, this can be used to identify stalling behavior on the server.

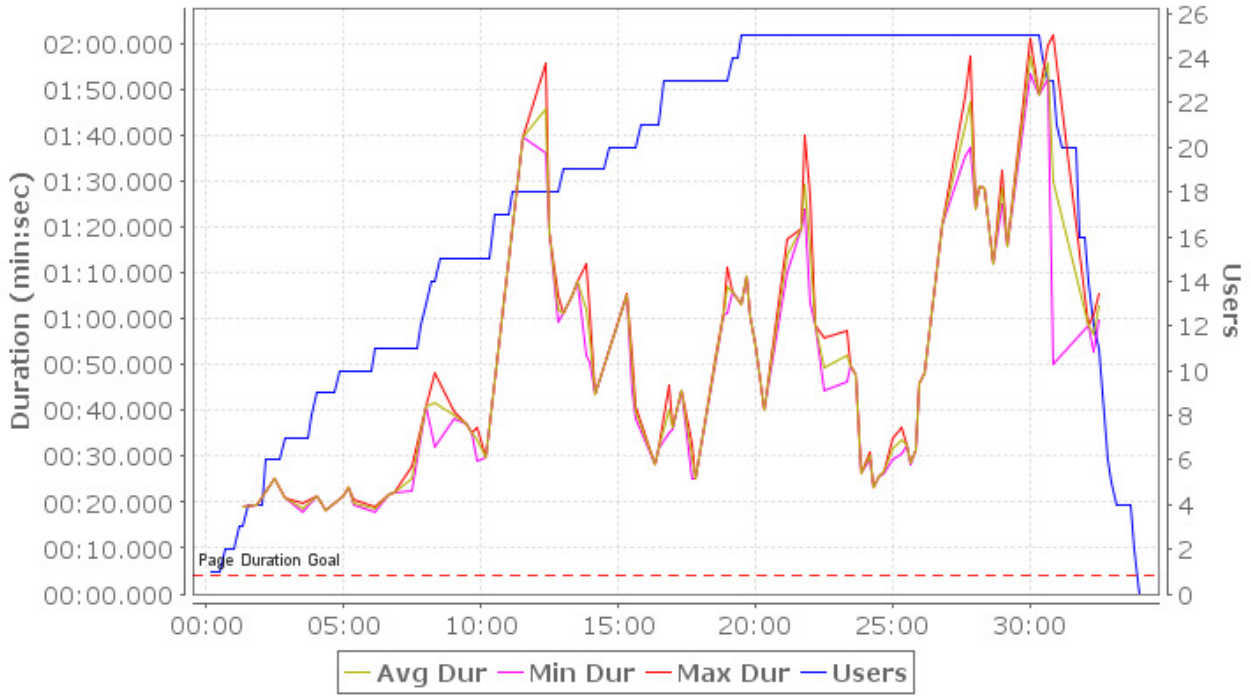


User Level	Successes	Failures	Failure Rate	Avg Speed	Avg Size	Min Dur	Avg Dur	Max Dur	Waiting Users	Average Wait Time	Dur Std Dev
25	61	0	0.00%	50.5 kbps	305.0 KB	00:23.139	01:01.061	02:01.178	10	01:02.052	00:26.672

Time-based Analysis

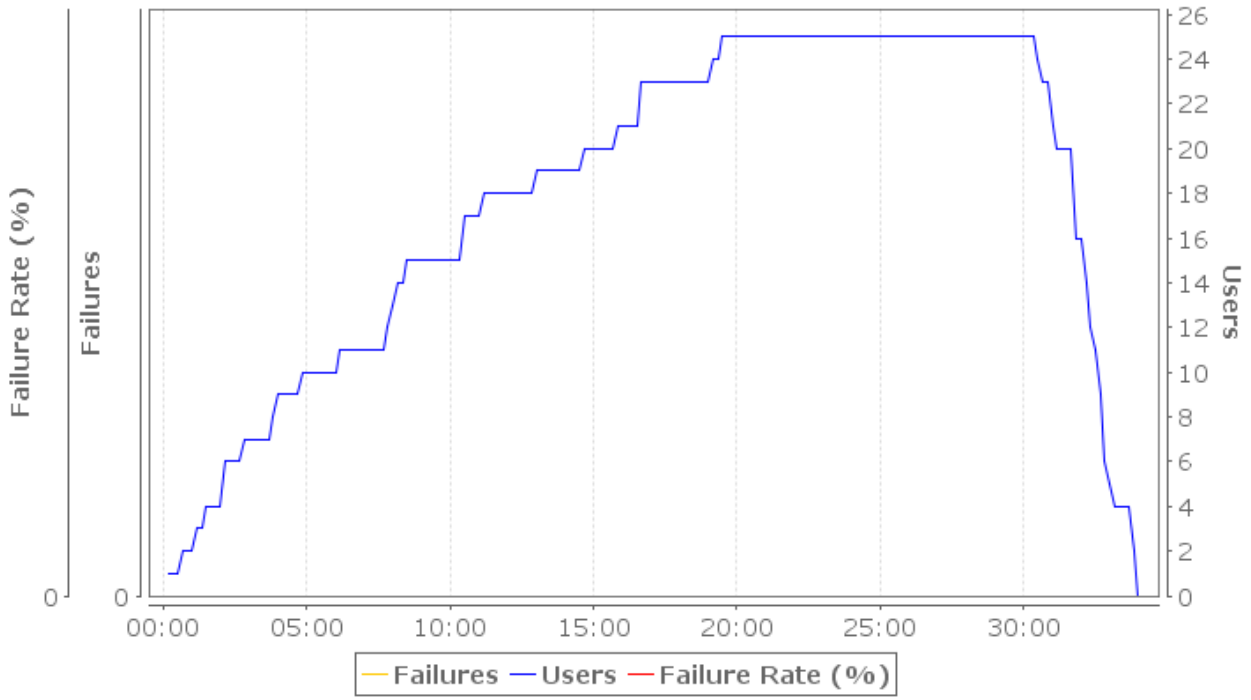
Page Duration

The duration chart shows the range of durations recorded for the item. The minimum, maximum and average values are computed for items that completed within a sample period.



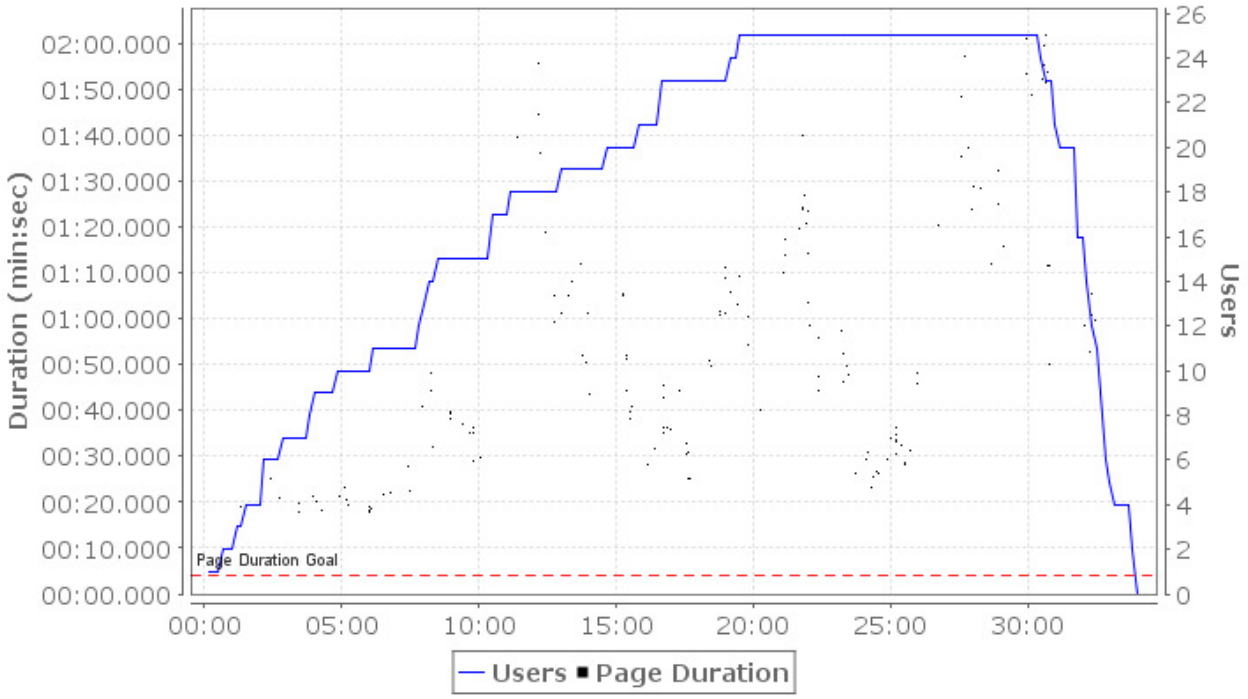
Failures

The failures chart shows the number of failures recorded for the item during each sample period and the rate of failures compared to the total attempts for this item. A failure of a page or transaction could indicate a wide variety of problems from an inability to establish a network connection to the server to the failure of a validator configured to check the returned content.



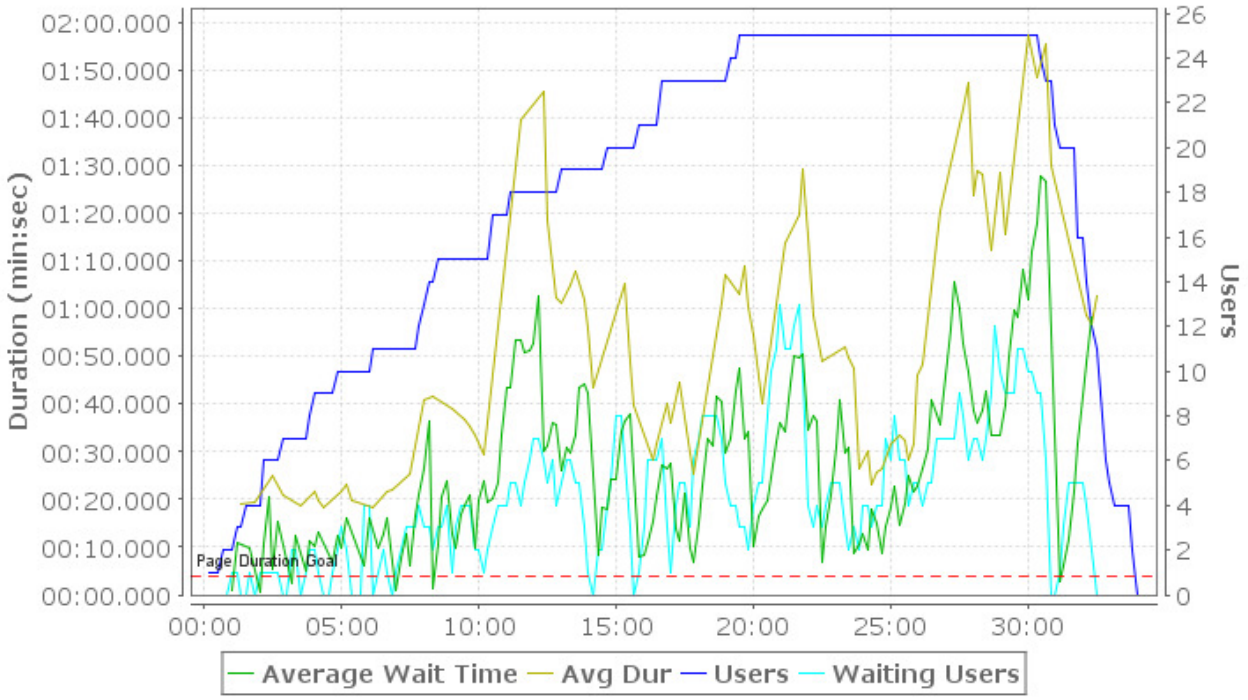
Detailed Page Durations

The detailed durations chart plots each duration recorded for the item during the test. Gaps in the chart could indicate a period where an item was not being serviced by the application even though there were outstanding requests for the item. Used in conjunction with the Waiting Users chart, this can be used to identify stalling behavior on the server.



Waiting Users

The Waiting Users and Average Wait Time metrics help diagnose certain types of performance problems. For example, they can help determine what pages users have stopped on when a server becomes non-responsive. The 'Waiting Users' metric counts the number of users waiting to complete the item at the end of the sample period. The 'Average Wait Time' describes the amount of time, on average, that each of those users has been waiting.



Time	Successes	Failures	Failure Rate	Avg Speed	Avg Size	Min Dur	Avg Dur	Max Dur	Waiting Users	Average Wait Time	Dur Std Dev
00:00:10	0	0							0		

00:00:20	0	0							0		
00:00:30	0	0							0		
00:00:40	0	0							0		
00:00:50	0	0							0		
00:01:00	0	0							1	00:00.834	
00:01:10	0	0							1	00:10.916	
00:01:20	1	0	0.00%	131.5 kbps	307.3 KB	00:19.142	00:19.142	00:19.142	0		00:00.000
00:01:30	0	0							0		
00:01:40	0	0							1	00:09.810	
00:01:50	1	0	0.00%	129.6 kbps	307.3 KB	00:19.421	00:19.421	00:19.421	0		00:00.000
00:02:00	0	0							1	00:00.479	
00:02:10	0	0							1	00:10.479	
00:02:20	0	0							1	00:20.582	
00:02:30	1	0	0.00%	100.3 kbps	307.3 KB	00:25.102	00:25.102	00:25.102	1	00:05.284	00:00.000
00:02:40	0	0							1	00:15.369	
00:02:50	1	0	0.00%	120.0 kbps	307.3 KB	00:20.980	00:20.980	00:20.980	0		00:00.000
00:03:00	0	0							0		
00:03:10	0	0							2	00:02.295	
00:03:20	0	0							2	00:12.399	
00:03:30	2	0	0.00%	133.2 kbps	306.0 KB	00:17.937	00:18.815	00:19.693	0		00:00.878
00:03:40	0	0							1	00:05.167	
00:03:50	0	0							2	00:11.106	
00:04:00	1	0	0.00%	116.2 kbps	304.7 KB	00:21.477	00:21.477	00:21.477	2	00:10.018	00:00.000
00:04:10	1	0	0.00%	124.9 kbps	304.7 KB	00:19.982	00:19.982	00:19.982	1	00:13.066	00:00.000
00:04:20	1	0	0.00%	137.1 kbps	304.7 KB	00:18.200	00:18.200	00:18.200	0		00:00.000
00:04:30	0	0							0		
00:04:40	0	0							1	00:06.670	
00:04:50	0	0							2	00:12.243	
00:05:00	1	0	0.00%	116.2 kbps	304.7 KB	00:21.474	00:21.474	00:21.474	3	00:09.904	00:00.000
00:05:10	1	0	0.00%	107.3 kbps	304.6 KB	00:23.255	00:23.255	00:23.255	2	00:15.977	00:00.000
00:05:20	2	0	0.00%	125.1 kbps	304.7 KB	00:19.364	00:19.957	00:20.550	0		00:00.593
00:05:30	0	0							0		
00:05:40	0	0							0		
00:05:50	0	0							4	00:06.156	
00:06:00	0	0							4	00:16.196	
00:06:10	4	0	0.00%	135.2 kbps	304.7 KB	00:18.031	00:18.460	00:19.025	0		00:00.391
00:06:20	0	0							1	00:09.697	
00:06:30	0	0							2	00:12.803	
00:06:40	1	0	0.00%	115.5 kbps	304.9 KB	00:21.623	00:21.623	00:21.623	1	00:15.920	00:00.000
00:06:50	1	0	0.00%	114.0 kbps	304.9 KB	00:21.913	00:21.913	00:21.913	0		00:00.000
00:07:00	0	0							1	00:01.014	
00:07:10	0	0							2	00:07.431	
00:07:20	0	0							3	00:12.918	
00:07:30	2	0	0.00%	99.1 kbps	305.0 KB	00:22.604	00:25.202	00:27.800	3	00:06.258	00:02.598
00:07:40	0	0							3	00:16.313	
00:07:50	0	0							4	00:20.772	
00:08:00	1	0	0.00%	61.1 kbps	305.0 KB	00:40.871	00:40.871	00:40.871	3	00:26.426	00:00.000
00:08:10	0	0							3	00:36.463	
00:08:20	3	0	0.00%	60.1 kbps	305.0 KB	00:32.158	00:41.569	00:48.369	2	00:01.157	00:06.870
00:08:30	0	0							3	00:10.635	
00:08:40	0	0							3	00:20.709	
00:08:50	0	0							4	00:23.716	

	3	0	0.00%	64.0 kbps	305.0 KB	00:38.333	00:39.054	00:39.581	1	00:12.799	00:00.527
00:09:10	0	0							3	00:09.776	
00:09:20	0	0							4	00:16.945	
00:09:30	1	0	0.00%	67.7 kbps	304.9 KB	00:36.878	00:36.878	00:36.878	4	00:18.622	00:00.000
00:09:40	1	0	0.00%	71.0 kbps	305.0 KB	00:35.163	00:35.163	00:35.163	4	00:20.996	00:00.000
00:09:50	3	0	0.00%	74.6 kbps	305.0 KB	00:28.892	00:33.507	00:36.292	2	00:09.792	00:03.286
00:10:00	0	0							2	00:19.806	
00:10:10	1	0	0.00%	84.4 kbps	304.9 KB	00:29.582	00:29.582	00:29.582	1	00:23.961	00:00.000
00:10:20	0	0							2	00:19.274	
00:10:30	0	0							3	00:20.306	
00:10:40	0	0							4	00:23.492	
00:10:50	0	0							4	00:33.492	
00:11:00	0	0							4	00:43.519	
00:11:10	0	0							5	00:43.512	
00:11:20	0	0							5	00:53.511	
00:11:30	1	0	0.00%	25.0 kbps	305.0 KB	01:39.742	01:39.742	01:39.742	4	00:53.410	00:00.000
00:11:40	0	0							5	00:50.827	
00:11:50	0	0							6	00:51.093	
00:12:00	0	0							7	00:52.717	
00:12:10	0	0							7	01:02.807	
00:12:20	3	0	0.00%	23.6 kbps	305.0 KB	01:36.307	01:45.674	01:55.993	6	00:30.123	00:08.064
00:12:30	1	0	0.00%	31.7 kbps	304.9 KB	01:18.803	01:18.803	01:18.803	5	00:31.430	00:00.000
00:12:40	0	0							6	00:36.094	
00:12:50	2	0	0.00%	40.2 kbps	304.9 KB	00:59.229	01:02.190	01:05.152	4	00:35.833	00:02.961
00:13:00	1	0	0.00%	40.7 kbps	305.0 KB	01:01.408	01:01.408	01:01.408	5	00:26.006	00:00.000
00:13:10	0	0							6	00:31.028	
00:13:20	1	0	0.00%	38.4 kbps	305.0 KB	01:05.049	01:05.049	01:05.049	6	00:29.903	00:00.000
00:13:30	1	0	0.00%	36.7 kbps	304.9 KB	01:08.100	01:08.100	01:08.100	5	00:33.322	00:00.000
00:13:40	0	0							5	00:43.341	
00:13:50	2	0	0.00%	40.2 kbps	305.0 KB	00:52.031	01:02.071	01:12.112	3	00:44.243	00:10.040
00:14:00	2	0	0.00%	44.7 kbps	305.0 KB	00:50.646	00:55.933	01:01.220	1	00:42.562	00:05.287
00:14:10	1	0	0.00%	57.4 kbps	305.0 KB	00:43.484	00:43.484	00:43.484	0		00:00.000
00:14:20	0	0							2	00:08.230	
00:14:30	0	0							2	00:18.229	
00:14:40	0	0							4	00:17.934	
00:14:50	0	0							5	00:24.320	
00:15:00	0	0							8	00:24.355	
00:15:10	0	0							8	00:34.415	
00:15:20	2	0	0.00%	38.3 kbps	304.9 KB	01:04.952	01:05.203	01:05.455	6	00:36.538	00:00.251
00:15:30	3	0	0.00%	50.8 kbps	304.9 KB	00:44.290	00:49.138	00:51.972	3	00:37.870	00:03.444
00:15:40	3	0	0.00%	63.0 kbps	304.9 KB	00:38.340	00:39.633	00:40.877	0		00:01.036
00:15:50	0	0							1	00:07.913	
00:16:00	0	0							3	00:08.356	
00:16:10	0	0							6	00:10.753	
00:16:20	1	0	0.00%	88.6 kbps	305.0 KB	00:28.194	00:28.194	00:28.194	6	00:15.303	00:00.000
00:16:30	1	0	0.00%	79.2 kbps	304.9 KB	00:31.554	00:31.554	00:31.554	6	00:20.517	00:00.000
00:16:40	0	0							7	00:27.266	
00:16:50	4	0	0.00%	62.5 kbps	305.0 KB	00:35.100	00:39.998	00:45.685	3	00:26.458	00:04.453
00:17:00	2	0	0.00%	69.0 kbps	305.0 KB	00:36.093	00:36.223	00:36.354	1	00:27.451	00:00.130
00:17:10	0	0							4	00:14.041	
00:17:20	1	0	0.00%	56.2 kbps	305.0 KB	00:44.426	00:44.426	00:44.426	5	00:11.386	00:00.000
00:17:30	0	0							5	00:21.406	

	4	0	0.00%	83.6 kbps	305.0 KB	00:25.033	00:29.880	00:32.746	3	00:09.684	00:02.903
00:17:50	1	0	0.00%	99.0 kbps	305.0 KB	00:25.235	00:25.235	00:25.235	6	00:06.769	00:00.000
00:18:00	0	0							7	00:14.943	
00:18:10	0	0							8	00:22.772	
00:18:20	0	0							8	00:32.771	
00:18:30	2	0	0.00%	49.7 kbps	304.9 KB	00:49.598	00:50.280	00:50.963	8	00:31.408	00:00.682
00:18:40	0	0							8	00:41.495	
00:18:50	2	0	0.00%	40.7 kbps	304.9 KB	01:01.042	01:01.303	01:01.564	7	00:40.510	00:00.261
00:19:00	3	0	0.00%	37.2 kbps	304.9 KB	01:01.294	01:07.206	01:11.296	5	00:29.667	00:04.281
00:19:10	1	0	0.00%	38.0 kbps	305.9 KB	01:05.851	01:05.851	01:05.851	4	00:32.722	00:00.000
00:19:20	0	0							4	00:42.722	
00:19:30	1	0	0.00%	39.7 kbps	305.9 KB	01:03.098	01:03.098	01:03.098	3	00:47.734	00:00.000
00:19:40	1	0	0.00%	36.1 kbps	304.9 KB	01:09.162	01:09.162	01:09.162	3	00:32.864	00:00.000
00:19:50	1	0	0.00%	41.3 kbps	305.0 KB	01:00.466	01:00.466	01:00.466	2	00:34.178	00:00.000
00:20:00	1	0	0.00%	46.1 kbps	306.6 KB	00:54.477	00:54.477	00:54.477	4	00:10.349	00:00.000
00:20:10	0	0							5	00:16.599	
00:20:20	1	0	0.00%	62.1 kbps	305.0 KB	00:40.216	00:40.216	00:40.216	5	00:17.959	00:00.000
00:20:30	0	0							8	00:19.758	
00:20:40	0	0							10	00:24.759	
00:20:50	0	0							11	00:32.002	
00:21:00	0	0							13	00:36.109	
00:21:10	3	0	0.00%	33.9 kbps	305.0 KB	01:10.152	01:13.772	01:17.351	11	00:34.268	00:02.939
00:21:20	0	0							11	00:44.304	
00:21:30	0	0							12	00:50.165	
00:21:40	1	0	0.00%	31.3 kbps	305.0 KB	01:19.850	01:19.850	01:19.850	13	00:49.943	00:00.000
00:21:50	3	0	0.00%	28.0 kbps	305.0 KB	01:23.966	01:29.351	01:39.940	10	00:50.628	00:07.487
00:22:00	6	0	0.00%	33.1 kbps	304.9 KB	01:03.559	01:15.491	01:27.137	4	00:34.459	00:09.263
00:22:10	1	0	0.00%	42.6 kbps	305.0 KB	00:58.646	00:58.646	00:58.646	3	00:37.651	00:00.000
00:22:20	0	0							4	00:36.547	
00:22:30	3	0	0.00%	50.8 kbps	305.0 KB	00:44.418	00:49.192	00:55.755	3	00:06.676	00:04.797
00:22:40	0	0							4	00:14.257	
00:22:50	0	0							5	00:20.871	
00:23:00	0	0							5	00:30.925	
00:23:10	0	0							5	00:40.944	
00:23:20	3	0	0.00%	47.9 kbps	304.9 KB	00:46.407	00:52.113	00:57.354	3	00:29.624	00:04.481
00:23:30	1	0	0.00%	50.2 kbps	305.0 KB	00:49.753	00:49.753	00:49.753	2	00:30.938	00:00.000
00:23:40	1	0	0.00%	52.4 kbps	305.0 KB	00:47.691	00:47.691	00:47.691	3	00:08.567	00:00.000
00:23:50	1	0	0.00%	94.7 kbps	304.9 KB	00:26.379	00:26.379	00:26.379	2	00:10.656	00:00.000
00:24:00	0	0							4	00:12.732	
00:24:10	2	0	0.00%	83.1 kbps	304.9 KB	00:29.401	00:30.072	00:30.744	4	00:09.600	00:00.671
00:24:20	1	0	0.00%	108.0 kbps	305.0 KB	00:23.139	00:23.139	00:23.139	3	00:17.990	00:00.000
00:24:30	1	0	0.00%	97.6 kbps	305.0 KB	00:25.607	00:25.607	00:25.607	4	00:14.981	00:00.000
00:24:40	2	0	0.00%	94.2 kbps	304.9 KB	00:26.326	00:26.511	00:26.696	4	00:08.707	00:00.185
00:24:50	0	0							7	00:14.422	
00:25:00	2	0	0.00%	79.0 kbps	305.0 KB	00:29.369	00:31.611	00:33.854	6	00:18.155	00:02.242
00:25:10	0	0							8	00:22.874	
00:25:20	5	0	0.00%	74.2 kbps	305.0 KB	00:30.594	00:33.662	00:36.231	6	00:14.603	00:01.875
00:25:30	1	0	0.00%	77.2 kbps	305.0 KB	00:32.351	00:32.351	00:32.351	6	00:19.020	00:00.000
00:25:40	2	0	0.00%	87.7 kbps	304.9 KB	00:28.181	00:28.478	00:28.775	4	00:25.064	00:00.297
00:25:50	1	0	0.00%	79.3 kbps	304.9 KB	00:31.485	00:31.485	00:31.485	5	00:21.792	00:00.000
00:26:00	1	0	0.00%	54.3 kbps	305.0 KB	00:46.012	00:46.012	00:46.012	5	00:22.673	00:00.000
00:26:10	1	0	0.00%	51.8 kbps	304.9 KB	00:48.226	00:48.226	00:48.226	4	00:26.398	00:00.000

	0	0							5	00:30.713	
00:26:30	0	0							5	00:40.754	
00:26:40	0	0							7	00:37.798	
00:26:50	1	0	0.00%	31.0 kbps	305.0 KB	01:20.512	01:20.512	01:20.512	7	00:35.656	00:00.000
00:27:00	0	0							7	00:45.656	
00:27:10	0	0							7	00:55.718	
00:27:20	0	0							7	01:05.725	
00:27:30	0	0							9	01:00.108	
00:27:40	2	0	0.00%	24.5 kbps	305.0 KB	01:35.535	01:42.028	01:48.521	8	00:52.916	00:06.493
00:27:50	2	0	0.00%	23.2 kbps	305.0 KB	01:37.395	01:47.432	01:57.470	6	00:46.922	00:10.037
00:28:00	1	0	0.00%	29.8 kbps	305.0 KB	01:23.770	01:23.770	01:23.770	7	00:38.807	00:00.000
00:28:10	1	0	0.00%	28.1 kbps	304.9 KB	01:28.892	01:28.892	01:28.892	7	00:36.113	00:00.000
00:28:20	1	0	0.00%	28.3 kbps	305.0 KB	01:28.352	01:28.352	01:28.352	6	00:38.655	00:00.000
00:28:30	0	0							7	00:42.895	
00:28:40	1	0	0.00%	34.6 kbps	304.9 KB	01:12.176	01:12.176	01:12.176	9	00:33.485	00:00.000
00:28:50	0	0							12	00:33.517	
00:29:00	2	0	0.00%	28.2 kbps	305.0 KB	01:24.995	01:28.619	01:32.244	10	00:33.620	00:03.624
00:29:10	1	0	0.00%	33.0 kbps	305.0 KB	01:15.692	01:15.692	01:15.692	9	00:39.697	00:00.000
00:29:20	0	0							9	00:49.697	
00:29:30	0	0							9	00:59.697	
00:29:40	0	0							11	00:58.140	
00:29:50	0	0							11	01:08.141	
00:30:00	2	0	0.00%	21.3 kbps	305.0 KB	01:53.589	01:57.383	02:01.178	10	01:02.052	00:03.794
00:30:10	0	0							10	01:12.051	
00:30:20	1	0	0.00%	23.0 kbps	304.9 KB	01:48.754	01:48.754	01:48.754	9	01:18.016	00:00.000
00:30:30	0	0							9	01:28.016	
00:30:40	3	0	0.00%	21.6 kbps	305.0 KB	01:52.218	01:55.846	01:59.726	6	01:26.632	00:03.070
00:30:50	6	0	0.00%	27.7 kbps	304.9 KB	00:50.026	01:30.127	02:01.826	0		00:26.796
00:31:00	0	0							0		
00:31:10	0	0							1	00:02.746	
00:31:20	0	0							3	00:06.257	
00:31:30	0	0							5	00:11.551	
00:31:40	0	0							5	00:21.550	
00:31:50	0	0							5	00:31.550	
00:32:00	0	0							5	00:41.571	
00:32:10	1	0	0.00%	42.6 kbps	305.0 KB	00:58.634	00:58.634	00:58.634	4	00:48.786	00:00.000
00:32:20	2	0	0.00%	44.0 kbps	305.0 KB	00:52.631	00:56.804	01:00.978	2	00:58.291	00:04.173
00:32:30	2	0	0.00%	39.8 kbps	305.0 KB	00:59.850	01:02.744	01:05.639	0		00:02.894
00:32:40	0	0							0		
00:32:50	0	0							0		
00:33:00	0	0							0		
00:33:10	0	0							0		
00:33:20	0	0							0		
00:33:30	0	0							0		
00:33:40	0	0							0		
00:33:50	0	0							0		
00:34:00	0	0							0		

Page Analysis: Untitled Page [5]

Testcase	process order (1)
Page URL	http://dev33.lanservices.com/STOREFRONT/selectdeliveryaddress.aspx
Baseline Size	36.6 KB
URLs	5
Baseline Duration	00:04.159
Performance Goal	00:04.000
Attempts	155
Completions	155
Successes	155
Failures	0
Average Duration	00:13.045
Total Duration	33:42.002

Performance Goal Analysis

This section analyzes the performance using the selected analysis methods and the performance goals configured on the page.

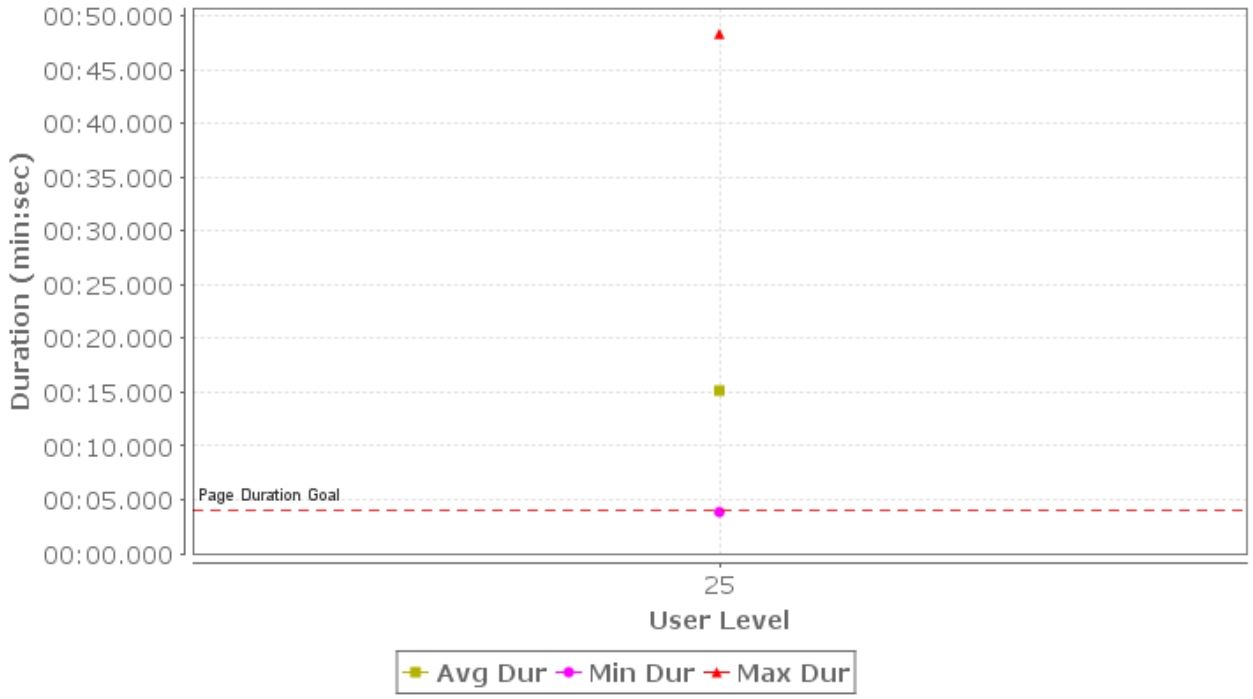
User Level	Avg Dur	Average Wait Time	Failure Rate
25	✗	✗	✓

User Level Analysis

This section summarizes the metrics by user level.

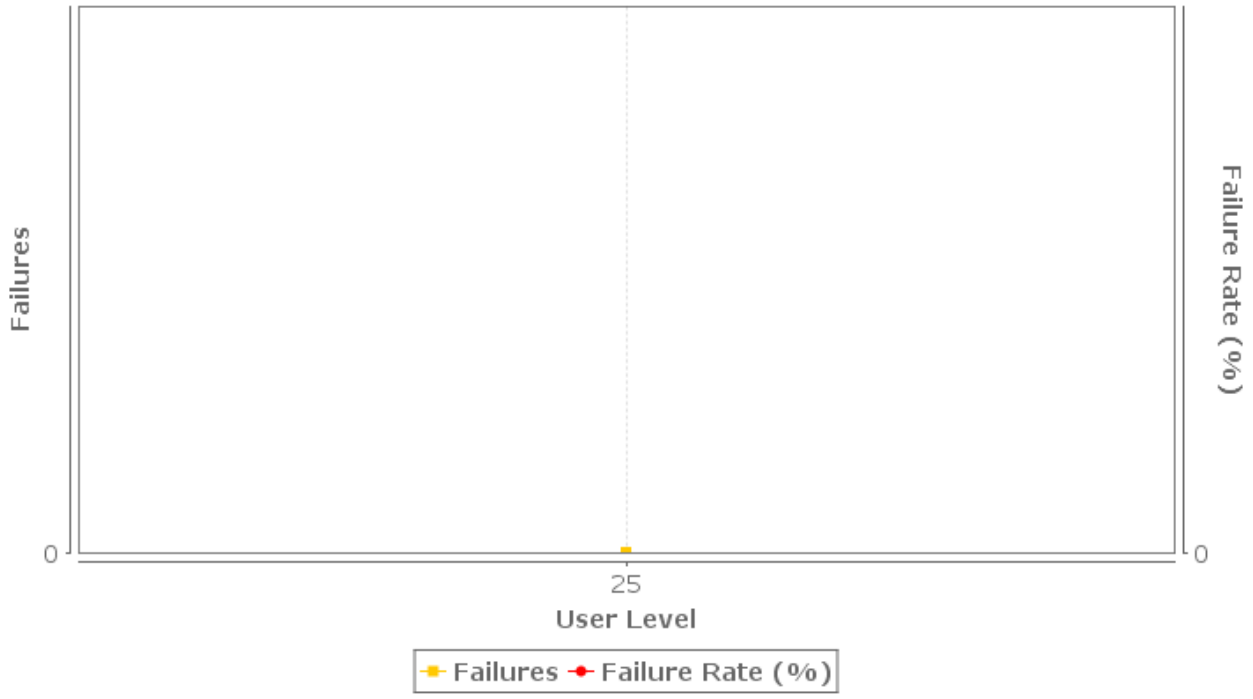
Page Duration

The duration chart shows the range of durations recorded for the item. The minimum, maximum and average values are computed for items that completed within the sample periods summarized for each user level.



Failures

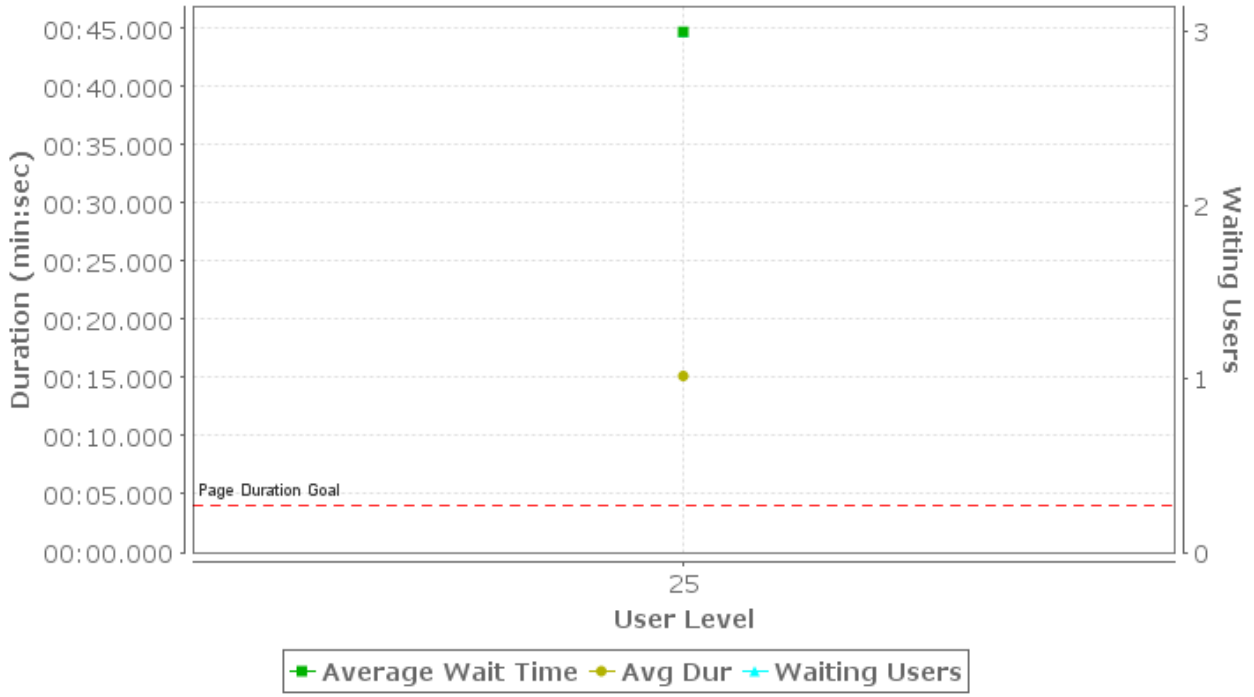
The failures chart shows the number of failures recorded for the item during the sample periods summarized for each user level and the rate of failures compared to the total attempts for this item. A failure of a page or transaction could indicate a wide variety of problems from an inability to establish a network connection to the server to the failure of a validator configured to check the returned content.



Waiting Users

The detailed durations chart plots each duration recorded for the item during the test. Gaps in the chart could indicate a period where an item was not being serviced by the application even though there were outstanding requests for the item. Used in

conjunction with the Waiting Users chart, this can be used to identify stalling behavior on the server.

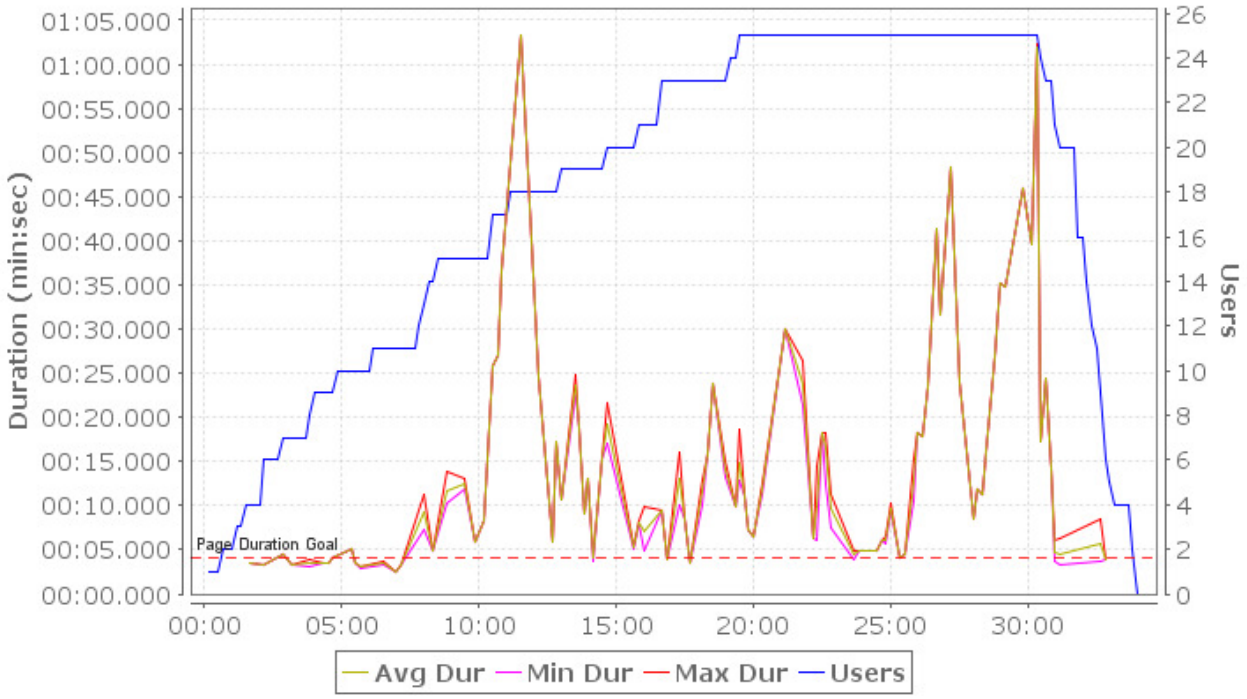


User Level	Successes	Failures	Failure Rate	Avg Speed	Avg Size	Min Dur	Avg Dur	Max Dur	Waiting Users	Average Wait Time	Dur Std Dev
25	61	0	0.00%	29.5 kbps	36.6 KB	00:03.841	00:15.142	00:48.353	3	00:44.730	00:10.370

Time-based Analysis

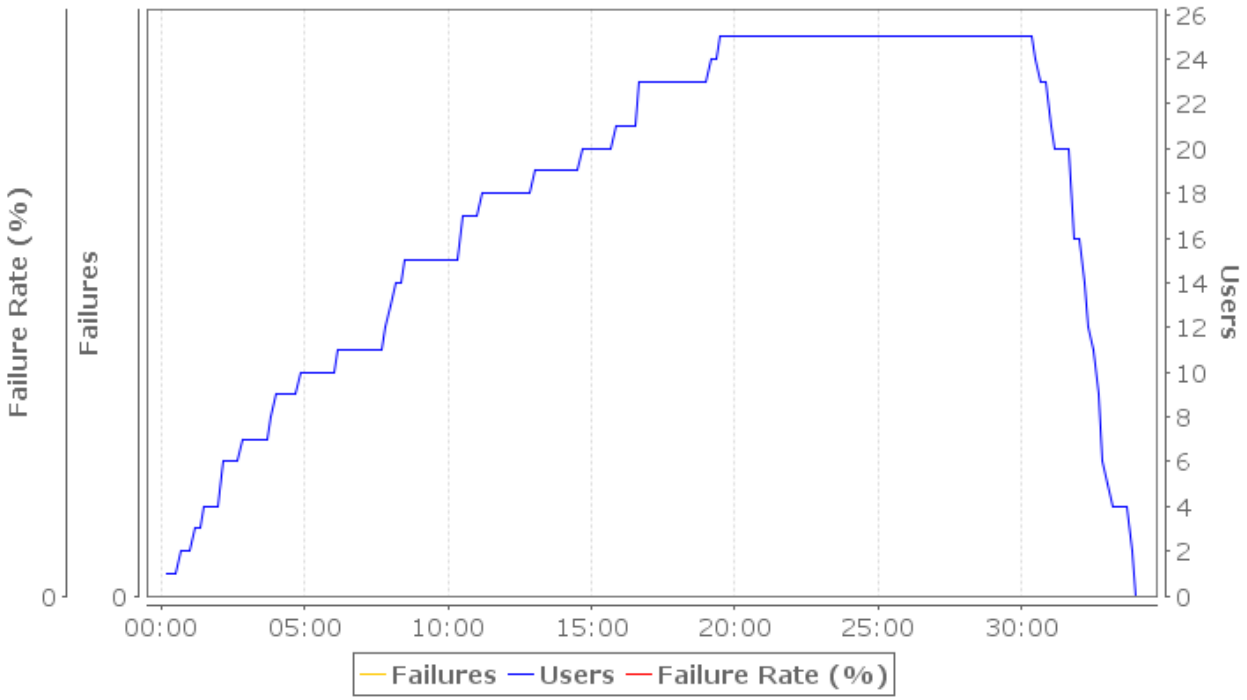
Page Duration

The duration chart shows the range of durations recorded for the item. The minimum, maximum and average values are computed for items that completed within a sample period.



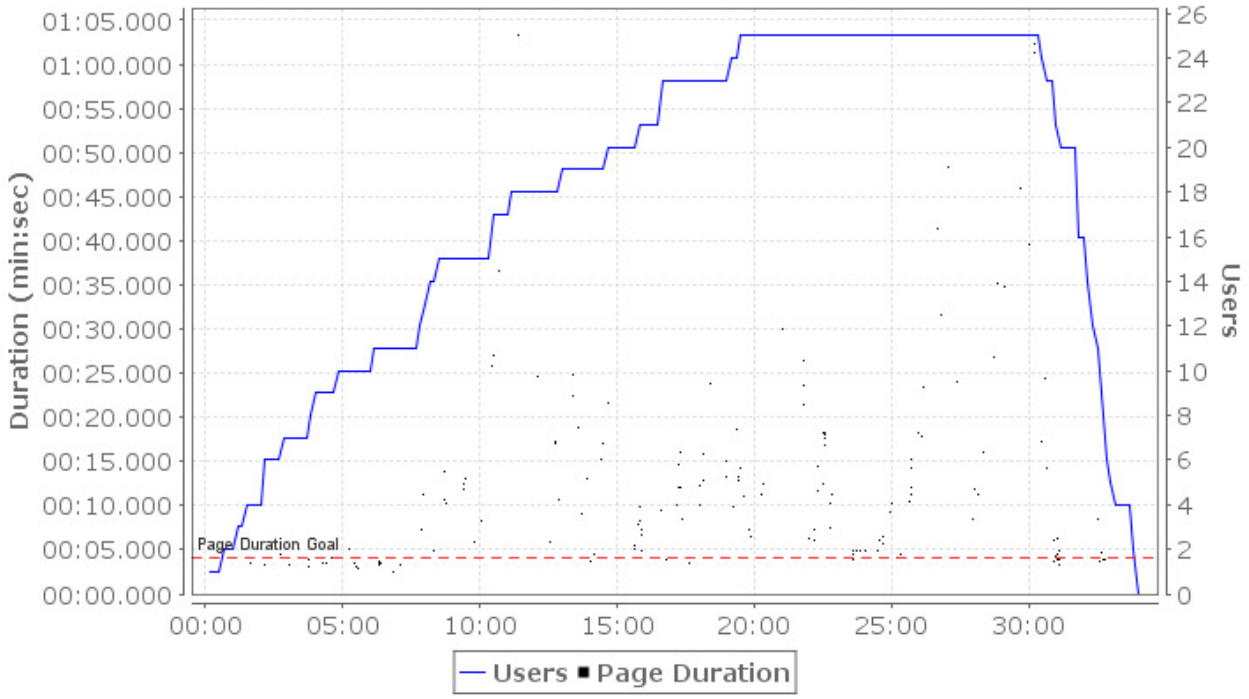
Failures

The failures chart shows the number of failures recorded for the item during each sample period and the rate of failures compared to the total attempts for this item. A failure of a page or transaction could indicate a wide variety of problems from an inability to establish a network connection to the server to the failure of a validator configured to check the returned content.



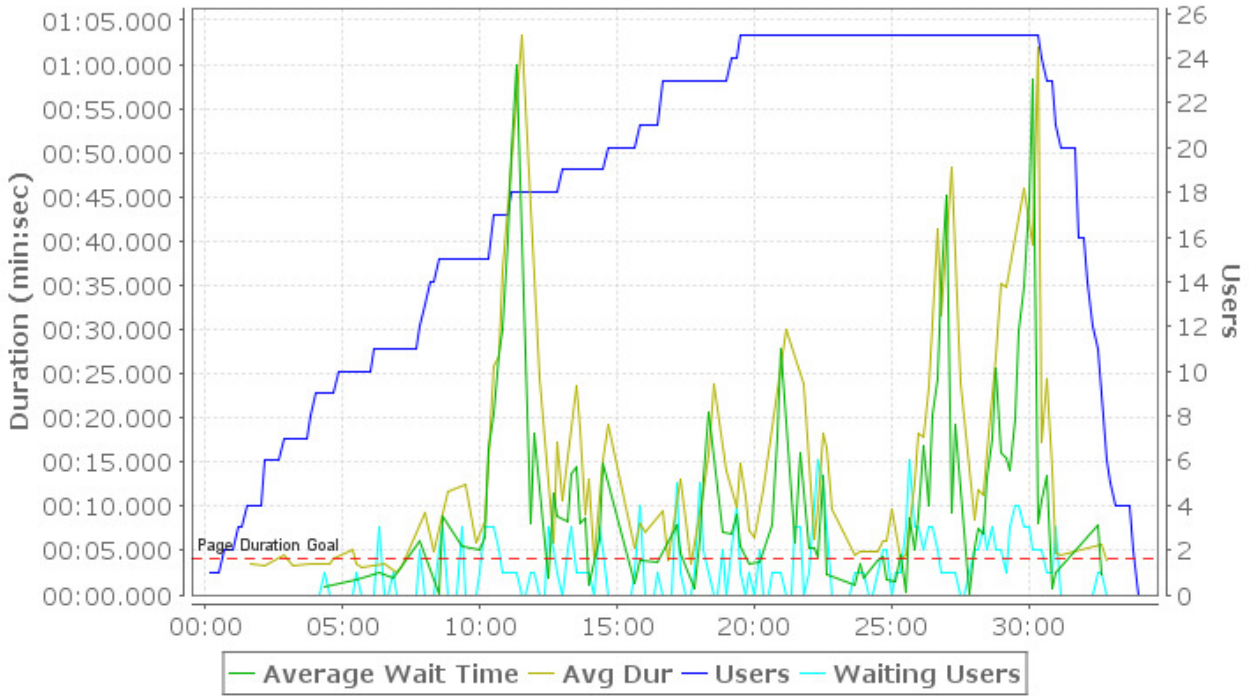
Detailed Page Durations

The detailed durations chart plots each duration recorded for the item during the test. Gaps in the chart could indicate a period where an item was not being serviced by the application even though there were outstanding requests for the item. Used in conjunction with the Waiting Users chart, this can be used to identify stalling behavior on the server.



Waiting Users

The Waiting Users and Average Wait Time metrics help diagnose certain types of performance problems. For example, they can help determine what pages users have stopped on when a server becomes non-responsive. The 'Waiting Users' metric counts the number of users waiting to complete the item at the end of the sample period. The 'Average Wait Time' describes the amount of time, on average, that each of those users has been waiting.



Time	Successes	Failures	Failure Rate	Avg Speed	Avg Size	Min Dur	Avg Dur	Max Dur	Waiting Users	Average Wait Time	Dur Std Dev
00:00:10	0	0							0		

00:00:20	0	0							0		
00:00:30	0	0							0		
00:00:40	0	0							0		
00:00:50	0	0							0		
00:01:00	0	0							0		
00:01:10	0	0							0		
00:01:20	0	0							0		
00:01:30	0	0							0		
00:01:40	1	0	0.00%	88.2 kbps	36.6 KB	00:03.399	00:03.399	00:03.399	0		00:00.000
00:01:50	0	0							0		
00:02:00	0	0							0		
00:02:10	1	0	0.00%	91.1 kbps	36.6 KB	00:03.289	00:03.289	00:03.289	0		00:00.000
00:02:20	0	0							0		
00:02:30	0	0							0		
00:02:40	0	0							0		
00:02:50	1	0	0.00%	65.5 kbps	36.6 KB	00:04.579	00:04.579	00:04.579	0		00:00.000
00:03:00	0	0							0		
00:03:10	1	0	0.00%	92.4 kbps	36.6 KB	00:03.245	00:03.245	00:03.245	0		00:00.000
00:03:20	0	0							0		
00:03:30	0	0							0		
00:03:40	0	0							0		
00:03:50	2	0	0.00%	83.9 kbps	36.6 KB	00:03.161	00:03.573	00:03.985	0		00:00.412
00:04:00	0	0							0		
00:04:10	0	0							0		
00:04:20	1	0	0.00%	84.4 kbps	36.6 KB	00:03.553	00:03.553	00:03.553	1	00:00.834	00:00.000
00:04:30	1	0	0.00%	86.9 kbps	36.6 KB	00:03.450	00:03.450	00:03.450	0		00:00.000
00:04:40	1	0	0.00%	73.0 kbps	36.6 KB	00:04.108	00:04.108	00:04.108	0		00:00.000
00:04:50	0	0							0		
00:05:00	0	0							0		
00:05:10	0	0							0		
00:05:20	1	0	0.00%	58.4 kbps	36.6 KB	00:05.133	00:05.133	00:05.133	0		00:00.000
00:05:30	1	0	0.00%	84.8 kbps	36.6 KB	00:03.533	00:03.533	00:03.533	1	00:01.606	00:00.000
00:05:40	2	0	0.00%	99.8 kbps	36.6 KB	00:02.983	00:03.002	00:03.022	0		00:00.019
00:05:50	0	0							0		
00:06:00	0	0							0		
00:06:10	0	0							0		
00:06:20	0	0							3	00:02.408	
00:06:30	4	0	0.00%	86.4 kbps	36.6 KB	00:03.258	00:03.471	00:03.593	0		00:00.132
00:06:40	0	0							0		
00:06:50	0	0							1	00:01.946	
00:07:00	1	0	0.00%	117.5 kbps	36.6 KB	00:02.550	00:02.550	00:02.550	0		00:00.000
00:07:10	1	0	0.00%	92.3 kbps	36.6 KB	00:03.249	00:03.249	00:03.249	0		00:00.000
00:07:20	0	0							0		
00:07:30	0	0							0		
00:07:40	0	0							0		
00:07:50	0	0							2	00:06.138	
00:08:00	2	0	0.00%	32.3 kbps	36.6 KB	00:07.278	00:09.283	00:11.289	0		00:02.005
00:08:10	0	0							0		
00:08:20	1	0	0.00%	61.5 kbps	36.6 KB	00:04.876	00:04.876	00:04.876	0		00:00.000
00:08:30	0	0							2	00:00.167	
00:08:40	0	0							3	00:08.773	
00:08:50	3	0	0.00%	25.9 kbps	36.6 KB	00:10.336	00:11.577	00:13.783	0		00:01.563

	0	0							0		
00:09:10	0	0							0		
00:09:20	0	0							3	00:05.526	
00:09:30	3	0	0.00%	24.0 kbps	36.6 KB	00:11.832	00:12.481	00:13.138	0		00:00.533
00:09:40	0	0							0		
00:09:50	1	0	0.00%	50.9 kbps	36.6 KB	00:05.890	00:05.890	00:05.890	0		00:00.000
00:10:00	0	0							1	00:05.096	
00:10:10	1	0	0.00%	36.6 kbps	36.6 KB	00:08.195	00:08.195	00:08.195	3	00:06.435	00:00.000
00:10:20	0	0							3	00:16.435	
00:10:30	1	0	0.00%	11.6 kbps	36.6 KB	00:25.884	00:25.884	00:25.884	3	00:20.434	00:00.000
00:10:40	1	0	0.00%	11.1 kbps	36.6 KB	00:27.069	00:27.069	00:27.069	2	00:27.204	00:00.000
00:10:50	1	0	0.00%	8.2 kbps	36.6 KB	00:36.493	00:36.493	00:36.493	1	00:29.912	00:00.000
00:11:00	0	0							1	00:39.938	
00:11:10	0	0							1	00:49.959	
00:11:20	0	0							1	00:59.958	
00:11:30	1	0	0.00%	4.7 kbps	36.6 KB	01:03.230	01:03.230	01:03.230	0		00:00.000
00:11:40	0	0							0		
00:11:50	0	0							1	00:08.149	
00:12:00	0	0							1	00:18.258	
00:12:10	1	0	0.00%	12.2 kbps	36.6 KB	00:24.550	00:24.550	00:24.550	0		00:00.000
00:12:20	0	0							0		
00:12:30	0	0							3	00:01.843	
00:12:40	1	0	0.00%	51.6 kbps	36.6 KB	00:05.804	00:05.804	00:05.804	2	00:11.391	00:00.000
00:12:50	2	0	0.00%	17.5 kbps	36.6 KB	00:17.069	00:17.150	00:17.231	1	00:08.846	00:00.081
00:13:00	1	0	0.00%	28.3 kbps	36.6 KB	00:10.587	00:10.587	00:10.587	0		00:00.000
00:13:10	0	0							2	00:08.286	
00:13:20	0	0							3	00:13.691	
00:13:30	2	0	0.00%	12.7 kbps	36.6 KB	00:22.459	00:23.592	00:24.726	1	00:14.473	00:01.133
00:13:40	1	0	0.00%	15.8 kbps	36.6 KB	00:18.930	00:18.930	00:18.930	1	00:08.104	00:00.000
00:13:50	1	0	0.00%	33.3 kbps	36.6 KB	00:09.001	00:09.001	00:09.001	1	00:08.692	00:00.000
00:14:00	1	0	0.00%	23.0 kbps	36.6 KB	00:13.058	00:13.058	00:13.058	1	00:01.107	00:00.000
00:14:10	2	0	0.00%	74.1 kbps	36.6 KB	00:03.630	00:04.046	00:04.462	0		00:00.416
00:14:20	0	0							3	00:06.317	
00:14:30	1	0	0.00%	19.7 kbps	36.6 KB	00:15.244	00:15.244	00:15.244	2	00:14.938	00:00.000
00:14:40	2	0	0.00%	15.5 kbps	36.6 KB	00:17.042	00:19.336	00:21.631	0		00:02.294
00:14:50	0	0							0		
00:15:00	0	0							0		
00:15:10	0	0							0		
00:15:20	0	0							0		
00:15:30	0	0							0		
00:15:40	2	0	0.00%	57.0 kbps	36.6 KB	00:05.027	00:05.260	00:05.493	1	00:01.261	00:00.233
00:15:50	2	0	0.00%	37.0 kbps	36.6 KB	00:07.947	00:08.105	00:08.263	4	00:03.923	00:00.158
00:16:00	4	0	0.00%	41.8 kbps	36.6 KB	00:04.942	00:07.166	00:09.912	0		00:01.787
00:16:10	0	0							0		
00:16:20	0	0							0		
00:16:30	0	0							1	00:03.637	
00:16:40	1	0	0.00%	31.8 kbps	36.6 KB	00:09.419	00:09.419	00:09.419	0		00:00.000
00:16:50	1	0	0.00%	75.2 kbps	36.6 KB	00:03.985	00:03.985	00:03.985	0		00:00.000
00:17:00	0	0							0		
00:17:10	0	0							5	00:07.969	
00:17:20	5	0	0.00%	23.0 kbps	36.6 KB	00:10.143	00:13.012	00:16.080	1	00:04.597	00:02.121
00:17:30	1	0	0.00%	35.8 kbps	36.6 KB	00:08.385	00:08.385	00:08.385	0		00:00.000

	1	0	0.00%	85.3 kbps	36.6 KB	00:03.515	00:03.515	00:03.515	0		00:00.000
00:17:50	0	0							1	00:00.669	
00:18:00	0	0							5	00:06.319	
00:18:10	3	0	0.00%	25.5 kbps	36.6 KB	00:10.037	00:11.752	00:12.936	2	00:13.044	00:01.241
00:18:20	1	0	0.00%	18.9 kbps	36.6 KB	00:15.874	00:15.874	00:15.874	1	00:20.627	00:00.000
00:18:30	1	0	0.00%	12.5 kbps	36.6 KB	00:23.903	00:23.903	00:23.903	0		00:00.000
00:18:40	0	0							0		
00:18:50	0	0							2	00:07.170	
00:19:00	2	0	0.00%	21.2 kbps	36.6 KB	00:13.198	00:14.106	00:15.014	0		00:00.908
00:19:10	0	0							2	00:06.965	
00:19:20	1	0	0.00%	30.5 kbps	36.6 KB	00:09.818	00:09.818	00:09.818	4	00:09.111	00:00.000
00:19:30	4	0	0.00%	20.3 kbps	36.6 KB	00:12.909	00:14.776	00:18.634	1	00:05.451	00:02.281
00:19:40	1	0	0.00%	27.2 kbps	36.6 KB	00:11.034	00:11.034	00:11.034	0		00:00.000
00:19:50	1	0	0.00%	41.0 kbps	36.6 KB	00:07.319	00:07.319	00:07.319	1	00:03.410	00:00.000
00:20:00	1	0	0.00%	46.2 kbps	36.6 KB	00:06.483	00:06.483	00:06.483	0		00:00.000
00:20:10	0	0							2	00:03.693	
00:20:20	2	0	0.00%	25.3 kbps	36.6 KB	00:11.343	00:11.861	00:12.379	0		00:00.518
00:20:30	0	0							0		
00:20:40	0	0							1	00:07.800	
00:20:50	0	0							1	00:17.847	
00:21:00	0	0							1	00:27.869	
00:21:10	1	0	0.00%	10.0 kbps	36.6 KB	00:29.991	00:29.991	00:29.991	0		00:00.000
00:21:20	0	0							0		
00:21:30	0	0							3	00:05.976	
00:21:40	0	0							3	00:16.017	
00:21:50	3	0	0.00%	12.6 kbps	36.6 KB	00:21.472	00:23.835	00:26.367	0		00:02.001
00:22:00	0	0							1	00:05.265	
00:22:10	1	0	0.00%	47.3 kbps	36.6 KB	00:06.331	00:06.331	00:06.331	4	00:05.256	00:00.000
00:22:20	4	0	0.00%	30.4 kbps	36.6 KB	00:06.073	00:09.876	00:14.456	6	00:04.296	00:03.349
00:22:30	1	0	0.00%	16.4 kbps	36.6 KB	00:18.221	00:18.221	00:18.221	5	00:13.366	00:00.000
00:22:40	5	0	0.00%	18.0 kbps	36.6 KB	00:12.435	00:16.677	00:18.338	3	00:02.309	00:02.173
00:22:50	3	0	0.00%	31.2 kbps	36.6 KB	00:07.405	00:09.617	00:11.224	0		00:01.616
00:23:00	0	0							0		
00:23:10	0	0							0		
00:23:20	0	0							0		
00:23:30	0	0							0		
00:23:40	3	0	0.00%	67.8 kbps	36.6 KB	00:03.841	00:04.423	00:04.890	1	00:01.167	00:00.435
00:23:50	1	0	0.00%	61.8 kbps	36.6 KB	00:04.854	00:04.854	00:04.854	1	00:03.563	00:00.000
00:24:00	1	0	0.00%	60.4 kbps	36.6 KB	00:04.966	00:04.966	00:04.966	1	00:01.901	00:00.000
00:24:10	1	0	0.00%	62.4 kbps	36.6 KB	00:04.800	00:04.800	00:04.800	0		00:00.000
00:24:20	0	0							0		
00:24:30	1	0	0.00%	60.6 kbps	36.6 KB	00:04.942	00:04.942	00:04.942	1	00:03.956	00:00.000
00:24:40	1	0	0.00%	49.0 kbps	36.6 KB	00:06.120	00:06.120	00:06.120	2	00:04.355	00:00.000
00:24:50	2	0	0.00%	48.7 kbps	36.6 KB	00:05.770	00:06.155	00:06.541	2	00:01.745	00:00.385
00:25:00	2	0	0.00%	30.7 kbps	36.6 KB	00:09.257	00:09.758	00:10.259	0		00:00.501
00:25:10	0	0							1	00:01.500	
00:25:20	1	0	0.00%	73.9 kbps	36.6 KB	00:04.055	00:04.055	00:04.055	1	00:04.395	00:00.000
00:25:30	1	0	0.00%	65.5 kbps	36.6 KB	00:04.578	00:04.578	00:04.578	3	00:00.330	00:00.000
00:25:40	0	0							6	00:08.600	
00:25:50	5	0	0.00%	23.7 kbps	36.6 KB	00:10.534	00:12.643	00:15.231	3	00:05.148	00:01.793
00:26:00	1	0	0.00%	16.4 kbps	36.6 KB	00:18.233	00:18.233	00:18.233	3	00:08.806	00:00.000
00:26:10	1	0	0.00%	16.7 kbps	36.6 KB	00:17.912	00:17.912	00:17.912	2	00:16.911	00:00.000

	1	0	0.00%	12.8 kbps	36.6 KB	00:23.422	00:23.422	00:23.422	3	00:10.123	00:00.000
00:26:30	0	0							3	00:20.164	
00:26:40	1	0	0.00%	7.2 kbps	36.6 KB	00:41.431	00:41.431	00:41.431	2	00:24.326	00:00.000
00:26:50	1	0	0.00%	9.5 kbps	36.6 KB	00:31.652	00:31.652	00:31.652	1	00:35.183	00:00.000
00:27:00	0	0							1	00:45.182	
00:27:10	1	0	0.00%	6.2 kbps	36.6 KB	00:48.353	00:48.353	00:48.353	1	00:09.223	00:00.000
00:27:20	0	0							1	00:19.229	
00:27:30	1	0	0.00%	12.5 kbps	36.6 KB	00:24.042	00:24.042	00:24.042	0		00:00.000
00:27:40	0	0							0		
00:27:50	0	0							1	00:00.178	
00:28:00	1	0	0.00%	35.0 kbps	36.6 KB	00:08.570	00:08.570	00:08.570	2	00:05.334	00:00.000
00:28:10	1	0	0.00%	25.2 kbps	36.6 KB	00:11.910	00:11.910	00:11.910	2	00:07.494	00:00.000
00:28:20	1	0	0.00%	26.5 kbps	36.6 KB	00:11.301	00:11.301	00:11.301	3	00:06.976	00:00.000
00:28:30	1	0	0.00%	18.7 kbps	36.6 KB	00:15.991	00:15.991	00:15.991	2	00:13.208	00:00.000
00:28:40	0	0							3	00:17.690	
00:28:50	1	0	0.00%	11.2 kbps	36.6 KB	00:26.778	00:26.778	00:26.778	2	00:25.589	00:00.000
00:29:00	1	0	0.00%	8.5 kbps	36.6 KB	00:35.102	00:35.102	00:35.102	2	00:15.961	00:00.000
00:29:10	1	0	0.00%	8.6 kbps	36.6 KB	00:34.873	00:34.873	00:34.873	1	00:15.365	00:00.000
00:29:20	0	0							3	00:14.046	
00:29:30	0	0							4	00:19.874	
00:29:40	0	0							4	00:29.894	
00:29:50	1	0	0.00%	6.5 kbps	36.6 KB	00:46.018	00:46.018	00:46.018	3	00:34.731	00:00.000
00:30:00	0	0							3	00:44.730	
00:30:10	1	0	0.00%	7.6 kbps	36.6 KB	00:39.512	00:39.512	00:39.512	2	00:58.406	00:00.000
00:30:20	2	0	0.00%	4.8 kbps	36.6 KB	01:01.260	01:01.823	01:02.387	2	00:08.120	00:00.563
00:30:30	1	0	0.00%	17.3 kbps	36.6 KB	00:17.282	00:17.282	00:17.282	2	00:10.725	00:00.000
00:30:40	1	0	0.00%	12.3 kbps	36.6 KB	00:24.408	00:24.408	00:24.408	1	00:13.421	00:00.000
00:30:50	1	0	0.00%	21.0 kbps	36.6 KB	00:14.239	00:14.239	00:14.239	1	00:00.630	00:00.000
00:31:00	3	0	0.00%	63.7 kbps	36.6 KB	00:03.645	00:04.702	00:06.162	3	00:02.516	00:01.066
00:31:10	6	0	0.00%	67.2 kbps	36.6 KB	00:03.231	00:04.462	00:06.307	0		00:00.977
00:31:20	0	0							0		
00:31:30	0	0							0		
00:31:40	0	0							0		
00:31:50	0	0							0		
00:32:00	0	0							0		
00:32:10	0	0							0		
00:32:20	0	0							0		
00:32:30	0	0							1	00:07.967	
00:32:40	3	0	0.00%	53.6 kbps	36.6 KB	00:03.643	00:05.594	00:08.388	1	00:02.392	00:02.026
00:32:50	2	0	0.00%	76.4 kbps	36.6 KB	00:03.913	00:03.925	00:03.938	0		00:00.012
00:33:00	0	0							0		
00:33:10	0	0							0		
00:33:20	0	0							0		
00:33:30	0	0							0		
00:33:40	0	0							0		
00:33:50	0	0							0		
00:34:00	0	0							0		

Page Analysis: Select Shipment

Testcase	process order (1)
Page URL	http://dev33.lanservices.com/STOREFRONT/SelectShipment.aspx
Baseline Size	29.8 KB
URLs	6
Baseline Duration	00:04.613
Performance Goal	00:04.000
Attempts	155
Completions	155
Successes	155
Failures	0
Average Duration	00:14.987
Total Duration	38:43.118

Performance Goal Analysis

This section analyzes the performance using the selected analysis methods and the performance goals configured on the page.

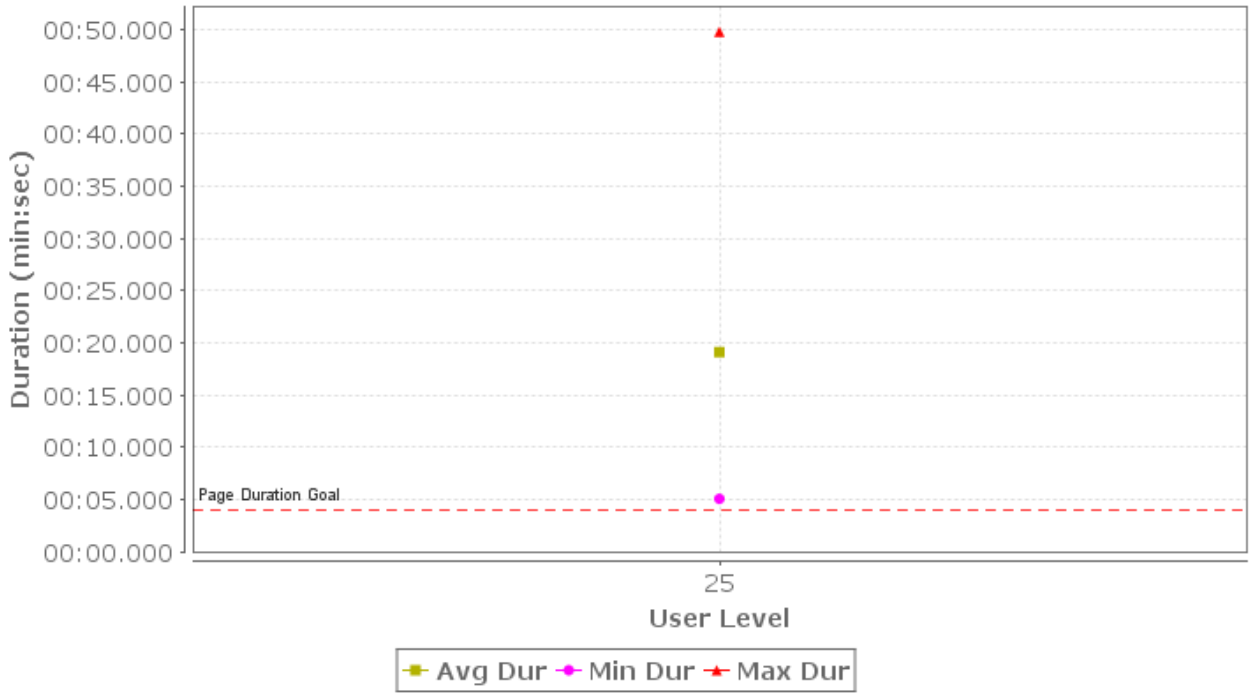
User Level	Avg Dur	Average Wait Time	Failure Rate
25	✗	✗	✓

User Level Analysis

This section summarizes the metrics by user level.

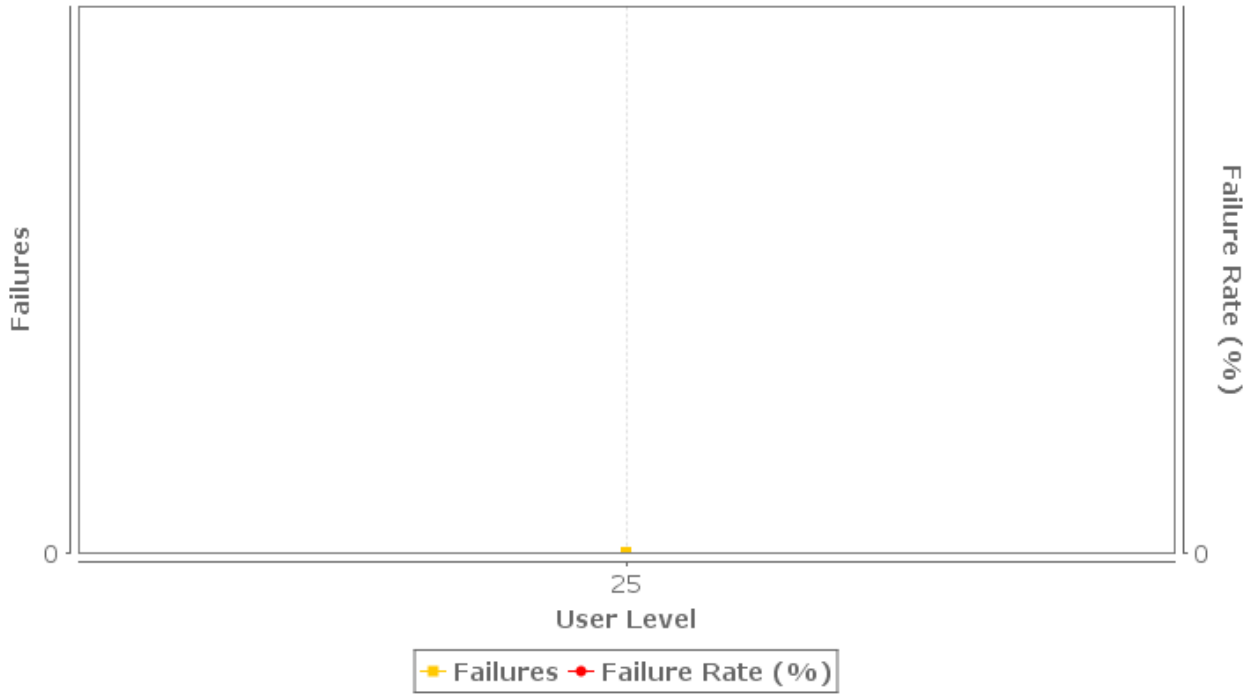
Page Duration

The duration chart shows the range of durations recorded for the item. The minimum, maximum and average values are computed for items that completed within the sample periods summarized for each user level.



Failures

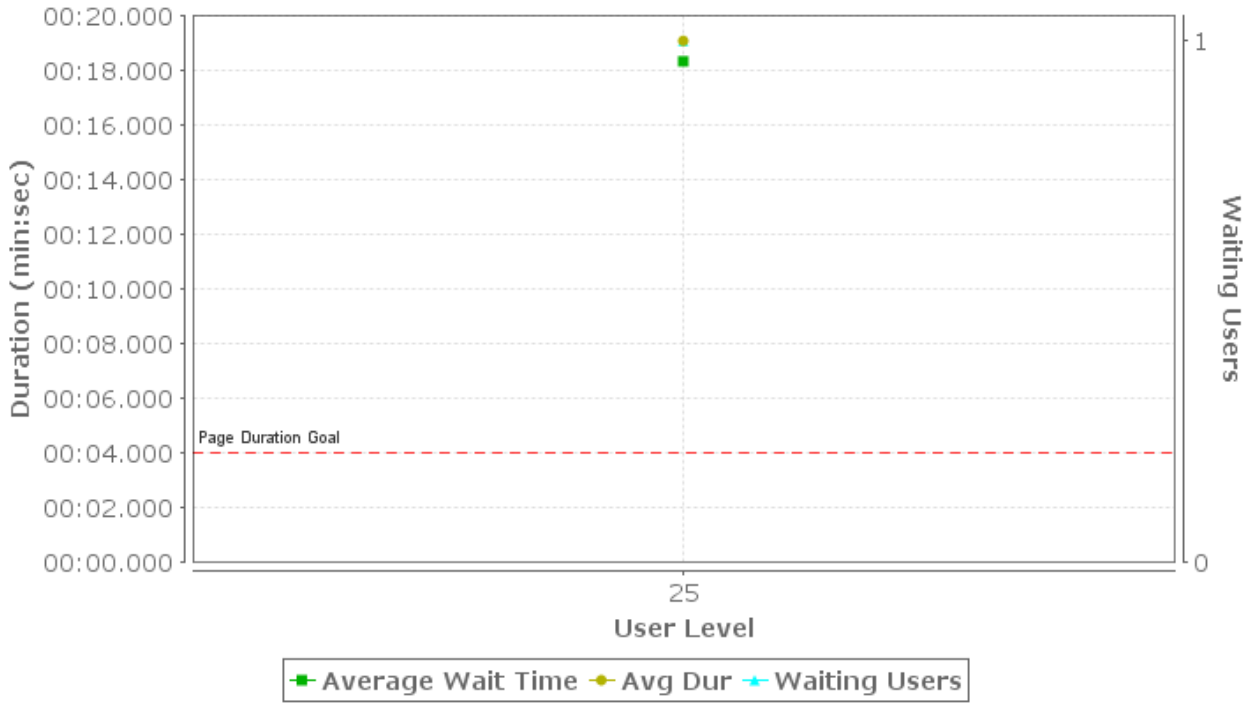
The failures chart shows the number of failures recorded for the item during the sample periods summarized for each user level and the rate of failures compared to the total attempts for this item. A failure of a page or transaction could indicate a wide variety of problems from an inability to establish a network connection to the server to the failure of a validator configured to check the returned content.



Waiting Users

The detailed durations chart plots each duration recorded for the item during the test. Gaps in the chart could indicate a period where an item was not being serviced by the application even though there were outstanding requests for the item. Used in

conjunction with the Waiting Users chart, this can be used to identify stalling behavior on the server.

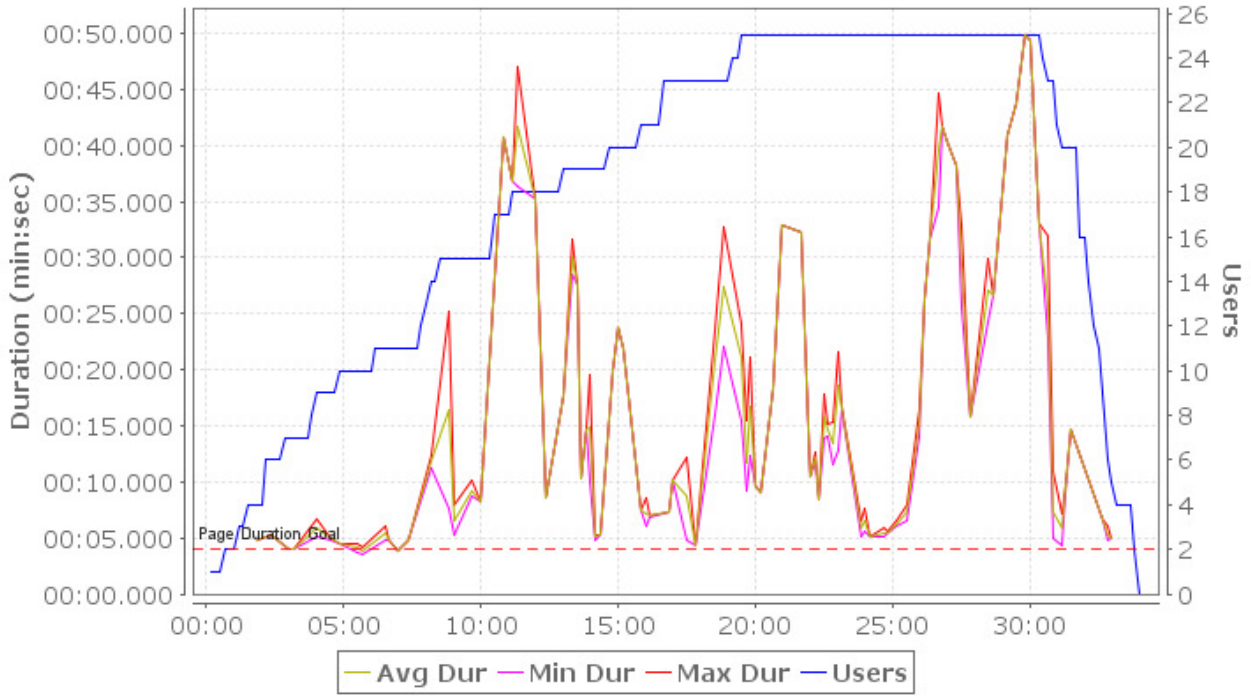


User Level	Successes	Failures	Failure Rate	Avg Speed	Avg Size	Min Dur	Avg Dur	Max Dur	Waiting Users	Average Wait Time	Dur Std Dev
25	63	0	0.00%	19.5 kbps	29.8 KB	00:05.045	00:19.087	00:49.783	1	00:18.335	00:12.320

Time-based Analysis

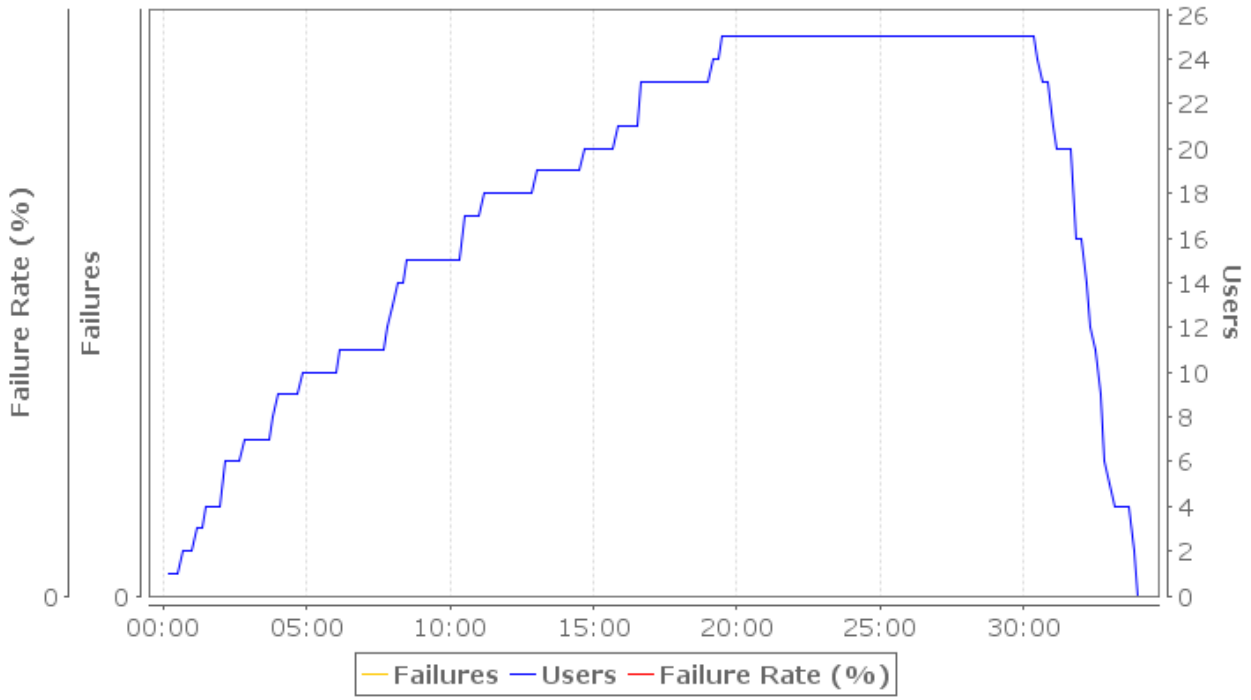
Page Duration

The duration chart shows the range of durations recorded for the item. The minimum, maximum and average values are computed for items that completed within a sample period.



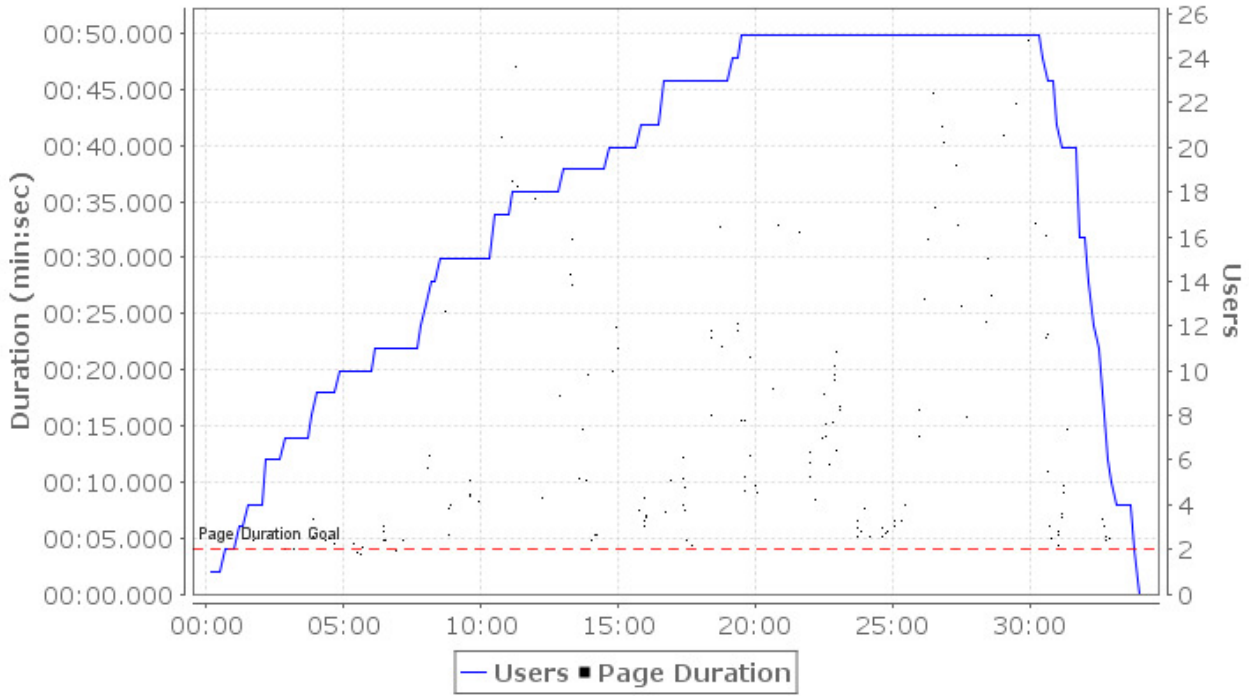
Failures

The failures chart shows the number of failures recorded for the item during each sample period and the rate of failures compared to the total attempts for this item. A failure of a page or transaction could indicate a wide variety of problems from an inability to establish a network connection to the server to the failure of a validator configured to check the returned content.



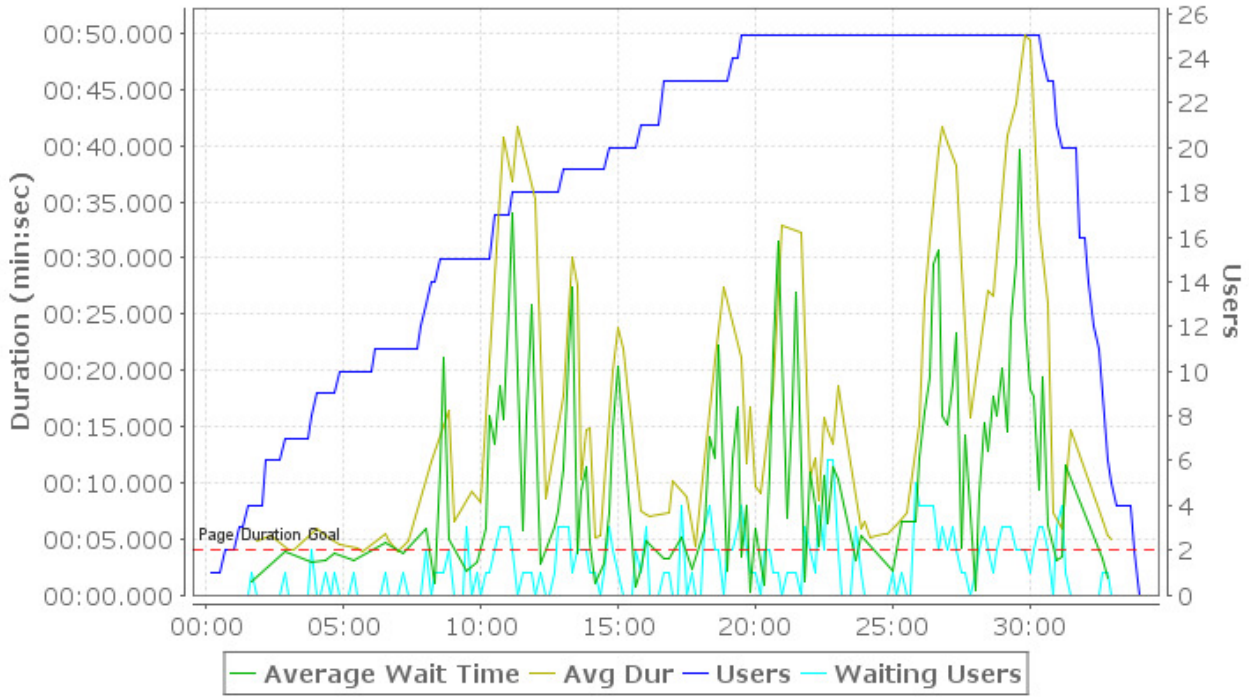
Detailed Page Durations

The detailed durations chart plots each duration recorded for the item during the test. Gaps in the chart could indicate a period where an item was not being serviced by the application even though there were outstanding requests for the item. Used in conjunction with the Waiting Users chart, this can be used to identify stalling behavior on the server.



Waiting Users

The Waiting Users and Average Wait Time metrics help diagnose certain types of performance problems. For example, they can help determine what pages users have stopped on when a server becomes non-responsive. The 'Waiting Users' metric counts the number of users waiting to complete the item at the end of the sample period. The 'Average Wait Time' describes the amount of time, on average, that each of those users has been waiting.



Time	Successes	Failures	Failure Rate	Avg Speed	Avg Size	Min Dur	Avg Dur	Max Dur	Waiting Users	Average Wait Time	Dur Std Dev
00:00:10	0	0							0		

00:00:20	0	0							0		
00:00:30	0	0							0		
00:00:40	0	0							0		
00:00:50	0	0							0		
00:01:00	0	0							0		
00:01:10	0	0							0		
00:01:20	0	0							0		
00:01:30	0	0							0		
00:01:40	0	0							1	00:01.181	
00:01:50	1	0	0.00%	51.2 kbps	29.8 KB	00:04.774	00:04.774	00:04.774	0		00:00.000
00:02:00	0	0							0		
00:02:10	0	0							0		
00:02:20	1	0	0.00%	46.1 kbps	29.8 KB	00:05.295	00:05.295	00:05.295	0		00:00.000
00:02:30	0	0							0		
00:02:40	0	0							0		
00:02:50	0	0							1	00:03.817	
00:03:00	1	0	0.00%	60.2 kbps	29.8 KB	00:04.057	00:04.057	00:04.057	0		00:00.000
00:03:10	1	0	0.00%	61.8 kbps	29.8 KB	00:03.950	00:03.950	00:03.950	0		00:00.000
00:03:20	0	0							0		
00:03:30	0	0							0		
00:03:40	0	0							0		
00:03:50	0	0							2	00:02.884	
00:04:00	2	0	0.00%	41.6 kbps	29.8 KB	00:05.050	00:05.872	00:06.695	0		00:00.822
00:04:10	0	0							0		
00:04:20	0	0							1	00:03.061	
00:04:30	2	0	0.00%	49.8 kbps	29.8 KB	00:04.832	00:04.900	00:04.969	0		00:00.068
00:04:40	0	0							1	00:03.618	
00:04:50	1	0	0.00%	55.1 kbps	29.8 KB	00:04.432	00:04.432	00:04.432	0		00:00.000
00:05:00	0	0							0		
00:05:10	0	0							0		
00:05:20	0	0							1	00:02.993	
00:05:30	2	0	0.00%	59.1 kbps	29.8 KB	00:03.764	00:04.130	00:04.496	0		00:00.366
00:05:40	2	0	0.00%	64.2 kbps	29.8 KB	00:03.529	00:03.805	00:04.082	0		00:00.276
00:05:50	0	0							0		
00:06:00	0	0							0		
00:06:10	0	0							0		
00:06:20	0	0							0		
00:06:30	3	0	0.00%	44.9 kbps	29.8 KB	00:04.775	00:05.439	00:06.032	1	00:04.557	00:00.515
00:06:40	1	0	0.00%	51.4 kbps	29.8 KB	00:04.752	00:04.752	00:04.752	0		00:00.000
00:06:50	0	0							0		
00:07:00	1	0	0.00%	64.6 kbps	29.8 KB	00:03.779	00:03.779	00:03.779	0		00:00.000
00:07:10	0	0							1	00:03.622	
00:07:20	1	0	0.00%	50.9 kbps	29.8 KB	00:04.801	00:04.801	00:04.801	0		00:00.000
00:07:30	0	0							0		
00:07:40	0	0							0		
00:07:50	0	0							0		
00:08:00	0	0							2	00:05.852	
00:08:10	2	0	0.00%	20.7 kbps	29.8 KB	00:11.190	00:11.782	00:12.374	0		00:00.592
00:08:20	0	0							1	00:00.999	
00:08:30	0	0							1	00:10.999	
00:08:40	0	0							1	00:21.073	
00:08:50	2	0	0.00%	14.9 kbps	29.8 KB	00:07.595	00:16.409	00:25.223	2	00:04.931	00:08.814

	2	0	0.00%	37.1 kbps	29.8 KB	00:05.273	00:06.583	00:07.894	0		00:01.310
00:09:10	0	0							0		
00:09:20	0	0							0		
00:09:30	0	0							3	00:02.060	
00:09:40	3	0	0.00%	26.4 kbps	29.8 KB	00:08.723	00:09.239	00:10.196	0		00:00.676
00:09:50	0	0							1	00:02.936	
00:10:00	1	0	0.00%	29.7 kbps	29.8 KB	00:08.212	00:08.212	00:08.212	0		00:00.000
00:10:10	0	0							1	00:05.870	
00:10:20	0	0							1	00:15.870	
00:10:30	0	0							2	00:13.417	
00:10:40	0	0							3	00:18.598	
00:10:50	1	0	0.00%	6.0 kbps	29.8 KB	00:40.777	00:40.777	00:40.777	3	00:15.622	00:00.000
00:11:00	0	0							3	00:25.648	
00:11:10	1	0	0.00%	6.6 kbps	29.8 KB	00:36.880	00:36.880	00:36.880	2	00:34.033	00:00.000
00:11:20	2	0	0.00%	5.9 kbps	29.8 KB	00:36.315	00:41.648	00:46.982	0		00:05.333
00:11:30	0	0							1	00:05.729	
00:11:40	0	0							1	00:15.770	
00:11:50	0	0							1	00:25.824	
00:12:00	1	0	0.00%	6.9 kbps	29.8 KB	00:35.185	00:35.185	00:35.185	0		00:00.000
00:12:10	0	0							1	00:02.761	
00:12:20	1	0	0.00%	28.5 kbps	29.8 KB	00:08.561	00:08.561	00:08.561	0		00:00.000
00:12:30	0	0							0		
00:12:40	0	0							1	00:06.014	
00:12:50	0	0							3	00:07.478	
00:13:00	1	0	0.00%	13.8 kbps	29.8 KB	00:17.720	00:17.720	00:17.720	3	00:11.225	00:00.000
00:13:10	0	0							3	00:21.301	
00:13:20	2	0	0.00%	8.1 kbps	29.8 KB	00:28.466	00:30.039	00:31.612	1	00:27.331	00:01.573
00:13:30	1	0	0.00%	8.9 kbps	29.8 KB	00:27.558	00:27.558	00:27.558	2	00:03.715	00:00.000
00:13:40	1	0	0.00%	23.7 kbps	29.8 KB	00:10.315	00:10.315	00:10.315	2	00:09.146	00:00.000
00:13:50	1	0	0.00%	16.7 kbps	29.8 KB	00:14.664	00:14.664	00:14.664	2	00:11.336	00:00.000
00:14:00	2	0	0.00%	16.4 kbps	29.8 KB	00:10.096	00:14.852	00:19.608	1	00:04.648	00:04.756
00:14:10	2	0	0.00%	48.1 kbps	29.8 KB	00:04.842	00:05.075	00:05.308	1	00:00.982	00:00.233
00:14:20	1	0	0.00%	45.9 kbps	29.8 KB	00:05.321	00:05.321	00:05.321	0		00:00.000
00:14:30	0	0							1	00:02.800	
00:14:40	0	0							3	00:07.314	
00:14:50	1	0	0.00%	12.3 kbps	29.8 KB	00:19.853	00:19.853	00:19.853	2	00:14.612	00:00.000
00:15:00	1	0	0.00%	10.3 kbps	29.8 KB	00:23.791	00:23.791	00:23.791	1	00:20.323	00:00.000
00:15:10	1	0	0.00%	11.2 kbps	29.8 KB	00:21.834	00:21.834	00:21.834	0		00:00.000
00:15:20	0	0							0		
00:15:30	0	0							0		
00:15:40	0	0							2	00:00.766	
00:15:50	2	0	0.00%	32.8 kbps	29.8 KB	00:07.385	00:07.452	00:07.520	1	00:02.297	00:00.067
00:16:00	3	0	0.00%	34.5 kbps	29.8 KB	00:06.058	00:07.073	00:08.585	3	00:04.815	00:01.089
00:16:10	3	0	0.00%	35.2 kbps	29.8 KB	00:06.872	00:06.938	00:07.015	0		00:00.058
00:16:20	0	0							0		
00:16:30	0	0							0		
00:16:40	0	0							1	00:03.259	
00:16:50	1	0	0.00%	33.5 kbps	29.8 KB	00:07.297	00:07.297	00:07.297	1	00:03.210	00:00.000
00:17:00	1	0	0.00%	24.2 kbps	29.8 KB	00:10.087	00:10.087	00:10.087	0		00:00.000
00:17:10	0	0							0		
00:17:20	0	0							4	00:05.050	
00:17:30	6	0	0.00%	28.2 kbps	29.8 KB	00:04.777	00:08.676	00:12.177	0		00:02.330

	0	0							1	00:02.341		
00:17:50	1	0	0.00%	57.6 kbps	29.8 KB	00:04.243	00:04.243	00:04.243	0		00:00.000	
00:18:00	0	0							0			
00:18:10	0	0							3	00:05.784		
00:18:20	0	0							4	00:13.977		
00:18:30	3	0	0.00%	11.8 kbps	29.8 KB	00:15.869	00:20.737	00:23.479	2	00:12.149	00:03.451	
00:18:40	0	0							2	00:22.236		
00:18:50	2	0	0.00%	8.9 kbps	29.8 KB	00:21.977	00:27.346	00:32.715	0		00:05.369	
00:19:00	0	0							2	00:02.078		
00:19:10	0	0							2	00:12.085		
00:19:20	0	0							3	00:16.722		
00:19:30	3	0	0.00%	11.6 kbps	29.8 KB	00:15.522	00:21.055	00:24.119	4	00:03.338	00:03.920	
00:19:40	3	0	0.00%	20.9 kbps	29.8 KB	00:09.152	00:11.700	00:15.514	2	00:07.893	00:02.746	
00:19:50	2	0	0.00%	14.6 kbps	29.8 KB	00:12.399	00:16.762	00:21.126	1	00:00.238	00:04.363	
00:20:00	1	0	0.00%	25.1 kbps	29.8 KB	00:09.721	00:09.721	00:09.721	1	00:05.908	00:00.000	
00:20:10	1	0	0.00%	26.8 kbps	29.8 KB	00:09.098	00:09.098	00:09.098	0		00:00.000	
00:20:20	0	0							2	00:00.801		
00:20:30	0	0							2	00:10.801		
00:20:40	1	0	0.00%	13.4 kbps	29.8 KB	00:18.269	00:18.269	00:18.269	1	00:21.465	00:00.000	
00:20:50	0	0							1	00:31.513		
00:21:00	1	0	0.00%	7.4 kbps	29.8 KB	00:32.927	00:32.927	00:32.927	0		00:00.000	
00:21:10	0	0							1	00:06.902		
00:21:20	0	0							1	00:16.937		
00:21:30	0	0							1	00:26.972		
00:21:40	1	0	0.00%	7.6 kbps	29.8 KB	00:32.280	00:32.280	00:32.280	0		00:00.000	
00:21:50	0	0							3	00:01.216		
00:22:00	1	0	0.00%	23.4 kbps	29.8 KB	00:10.454	00:10.454	00:10.454	2	00:10.940	00:00.000	
00:22:10	2	0	0.00%	20.1 kbps	29.8 KB	00:11.668	00:12.150	00:12.633	1	00:07.925	00:00.482	
00:22:20	1	0	0.00%	29.0 kbps	29.8 KB	00:08.409	00:08.409	00:08.409	4	00:04.364	00:00.000	
00:22:30	2	0	0.00%	15.4 kbps	29.8 KB	00:13.881	00:15.814	00:17.747	2	00:10.615	00:01.933	
00:22:40	2	0	0.00%	16.7 kbps	29.8 KB	00:14.097	00:14.657	00:15.218	6	00:06.351	00:00.560	
00:22:50	2	0	0.00%	18.2 kbps	29.8 KB	00:11.485	00:13.392	00:15.299	6	00:11.430	00:01.907	
00:23:00	5	0	0.00%	13.1 kbps	29.8 KB	00:12.822	00:18.667	00:21.586	2	00:10.358	00:03.044	
00:23:10	2	0	0.00%	14.8 kbps	29.8 KB	00:16.376	00:16.557	00:16.739	0		00:00.181	
00:23:20	0	0							0			
00:23:30	0	0							0			
00:23:40	0	0							3	00:03.004		
00:23:50	3	0	0.00%	41.8 kbps	29.8 KB	00:05.045	00:05.840	00:06.563	1	00:05.307	00:00.621	
00:24:00	2	0	0.00%	37.4 kbps	29.8 KB	00:05.506	00:06.527	00:07.549	0		00:01.021	
00:24:10	1	0	0.00%	47.3 kbps	29.8 KB	00:05.160	00:05.160	00:05.160	0		00:00.000	
00:24:20	0	0							0			
00:24:30	0	0							0			
00:24:40	2	0	0.00%	44.8 kbps	29.8 KB	00:05.062	00:05.450	00:05.839	0		00:00.388	
00:24:50	2	0	0.00%	44.5 kbps	29.8 KB	00:05.444	00:05.487	00:05.530	0		00:00.043	
00:25:00	0	0							1	00:02.079		
00:25:10	2	0	0.00%	38.9 kbps	29.8 KB	00:06.007	00:06.276	00:06.546	0		00:00.269	
00:25:20	0	0							1	00:06.477		
00:25:30	2	0	0.00%	33.7 kbps	29.8 KB	00:06.531	00:07.249	00:07.967	0		00:00.718	
00:25:40	0	0							0			
00:25:50	0	0							5	00:06.479		
00:26:00	2	0	0.00%	16.1 kbps	29.8 KB	00:14.047	00:15.201	00:16.355	4	00:12.188	00:01.154	
00:26:10	1	0	0.00%	9.3 kbps	29.8 KB	00:26.342	00:26.342	00:26.342	4	00:16.201	00:00.000	

	1	0	0.00%	7.7 kbps	29.8 KB	00:31.595	00:31.595	00:31.595	4	00:19.319	00:00.000
00:26:30	0	0							4	00:29.360	
00:26:40	2	0	0.00%	6.2 kbps	29.8 KB	00:34.403	00:39.561	00:44.720	2	00:30.735	00:05.158
00:26:50	1	0	0.00%	5.9 kbps	29.8 KB	00:41.678	00:41.678	00:41.678	3	00:16.002	00:00.000
00:27:00	1	0	0.00%	6.1 kbps	29.8 KB	00:40.253	00:40.253	00:40.253	2	00:15.150	00:00.000
00:27:10	0	0							3	00:18.762	
00:27:20	1	0	0.00%	6.4 kbps	29.8 KB	00:38.253	00:38.253	00:38.253	2	00:23.389	00:00.000
00:27:30	2	0	0.00%	8.3 kbps	29.8 KB	00:25.718	00:29.267	00:32.816	1	00:04.184	00:03.549
00:27:40	0	0							1	00:14.245	
00:27:50	1	0	0.00%	15.5 kbps	29.8 KB	00:15.791	00:15.791	00:15.791	0		00:00.000
00:28:00	0	0							1	00:00.437	
00:28:10	0	0							2	00:08.914	
00:28:20	0	0							3	00:15.348	
00:28:30	2	0	0.00%	9.0 kbps	29.8 KB	00:24.275	00:27.095	00:29.916	2	00:12.863	00:02.820
00:28:40	1	0	0.00%	9.2 kbps	29.8 KB	00:26.591	00:26.591	00:26.591	1	00:17.602	00:00.000
00:28:50	0	0							2	00:15.867	
00:29:00	0	0							3	00:20.108	
00:29:10	1	0	0.00%	6.0 kbps	29.8 KB	00:40.837	00:40.837	00:40.837	3	00:14.486	00:00.000
00:29:20	0	0							3	00:24.485	
00:29:30	1	0	0.00%	5.6 kbps	29.8 KB	00:43.734	00:43.734	00:43.734	2	00:29.635	00:00.000
00:29:40	0	0							2	00:39.654	
00:29:50	1	0	0.00%	4.9 kbps	29.8 KB	00:49.783	00:49.783	00:49.783	2	00:24.536	00:00.000
00:30:00	1	0	0.00%	5.0 kbps	29.8 KB	00:49.307	00:49.307	00:49.307	1	00:18.335	00:00.000
00:30:10	0	0							2	00:17.584	
00:30:20	1	0	0.00%	7.4 kbps	29.8 KB	00:33.065	00:33.065	00:33.065	3	00:09.313	00:00.000
00:30:30	0	0							3	00:19.312	
00:30:40	3	0	0.00%	9.4 kbps	29.8 KB	00:22.862	00:26.001	00:31.916	2	00:06.244	00:04.184
00:30:50	3	0	0.00%	33.4 kbps	29.8 KB	00:04.973	00:07.306	00:10.884	0		00:02.568
00:31:00	0	0							3	00:03.014	
00:31:10	5	0	0.00%	42.0 kbps	29.8 KB	00:04.251	00:05.810	00:07.091	4	00:03.424	00:01.063
00:31:20	3	0	0.00%	25.9 kbps	29.8 KB	00:09.021	00:09.427	00:09.664	1	00:11.534	00:00.288
00:31:30	1	0	0.00%	16.6 kbps	29.8 KB	00:14.695	00:14.695	00:14.695	0		00:00.000
00:31:40	0	0							0		
00:31:50	0	0							0		
00:32:00	0	0							0		
00:32:10	0	0							0		
00:32:20	0	0							0		
00:32:30	0	0							0		
00:32:40	1	0	0.00%	36.5 kbps	29.8 KB	00:06.685	00:06.685	00:06.685	1	00:03.204	00:00.000
00:32:50	3	0	0.00%	46.4 kbps	29.8 KB	00:04.767	00:05.262	00:05.967	1	00:01.436	00:00.511
00:33:00	1	0	0.00%	50.0 kbps	29.8 KB	00:04.885	00:04.885	00:04.885	0		00:00.000
00:33:10	0	0							0		
00:33:20	0	0							0		
00:33:30	0	0							0		
00:33:40	0	0							0		
00:33:50	0	0							0		
00:34:00	0	0							0		

Page Analysis: Order Verify [1]

Testcase	process order (1)
Page URL	http://dev33.lanservices.com/STOREFRONT/orderverify.aspx
Baseline Size	23.9 KB
URLs	5
Baseline Duration	00:02.864
Performance Goal	00:04.000
Attempts	155
Completions	155
Successes	155
Failures	0
Average Duration	00:09.687
Total Duration	25:01.585

Performance Goal Analysis

This section analyzes the performance using the selected analysis methods and the performance goals configured on the page.

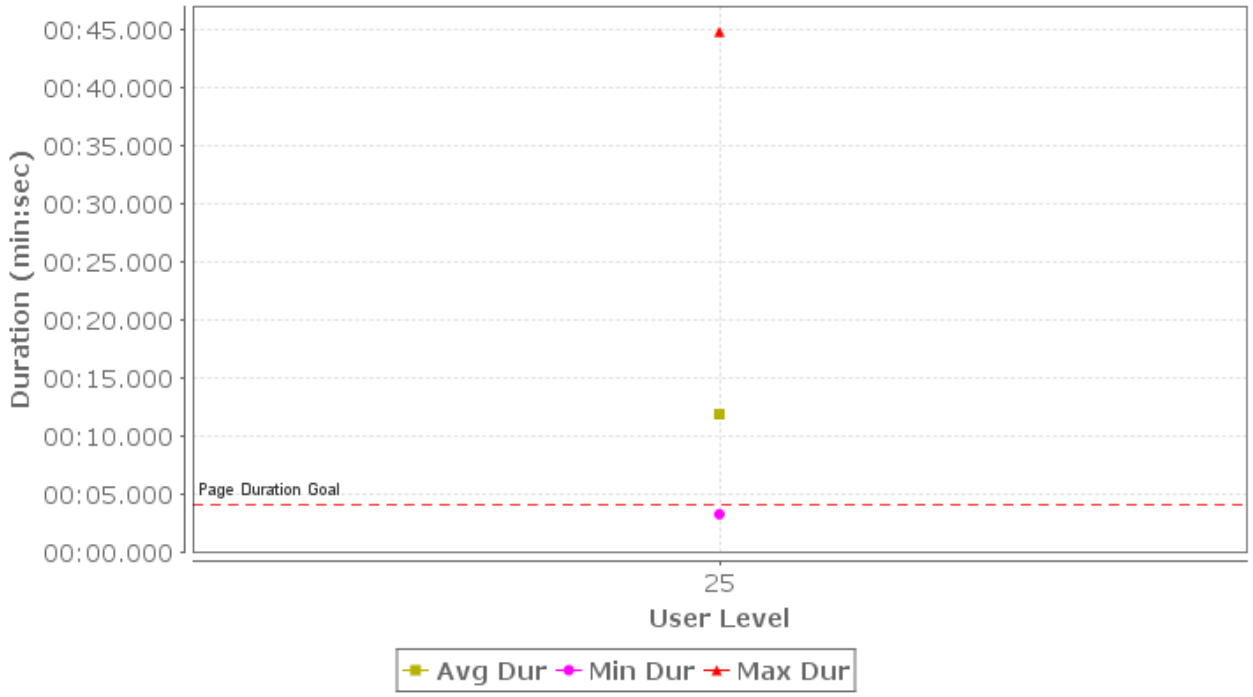
User Level	Avg Dur	Average Wait Time	Failure Rate
25	✗	✗	✓

User Level Analysis

This section summarizes the metrics by user level.

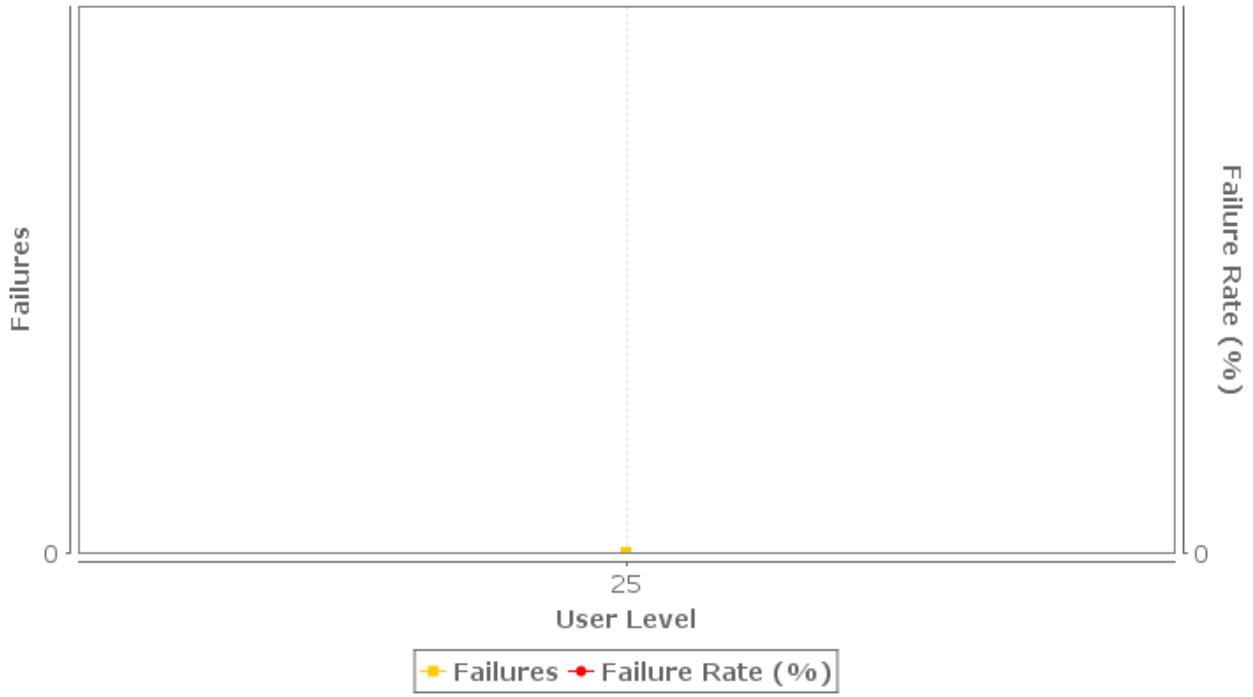
Page Duration

The duration chart shows the range of durations recorded for the item. The minimum, maximum and average values are computed for items that completed within the sample periods summarized for each user level.



Failures

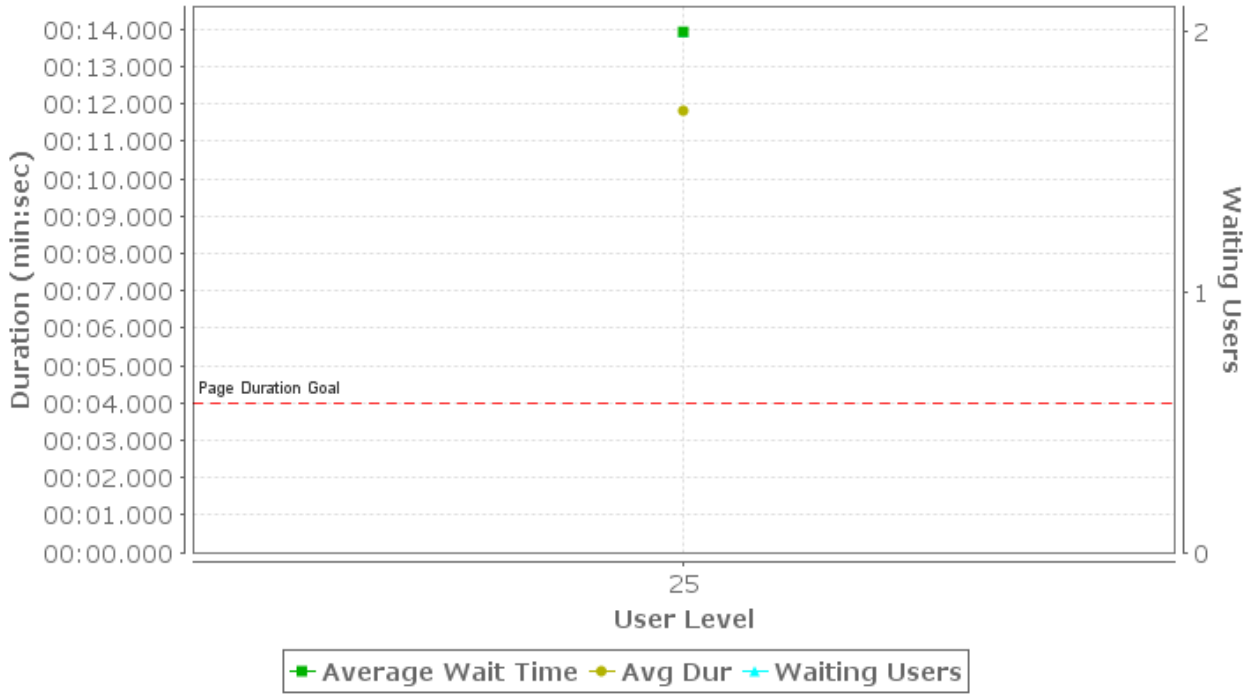
The failures chart shows the number of failures recorded for the item during the sample periods summarized for each user level and the rate of failures compared to the total attempts for this item. A failure of a page or transaction could indicate a wide variety of problems from an inability to establish a network connection to the server to the failure of a validator configured to check the returned content.



Waiting Users

The detailed durations chart plots each duration recorded for the item during the test. Gaps in the chart could indicate a period where an item was not being serviced by the application even though there were outstanding requests for the item. Used in

conjunction with the Waiting Users chart, this can be used to identify stalling behavior on the server.

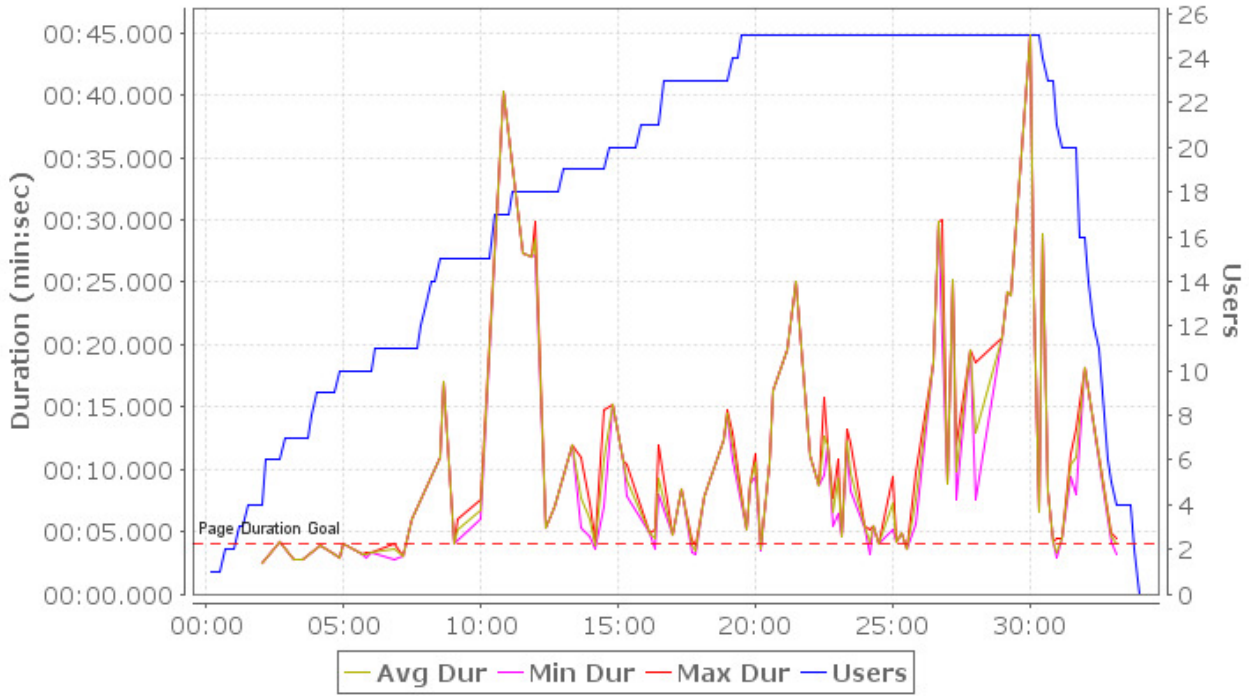


User Level	Successes	Failures	Failure Rate	Avg Speed	Avg Size	Min Dur	Avg Dur	Max Dur	Waiting Users	Average Wait Time	Dur Std Dev
25	60	0	0.00%	23.7 kbps	23.9 KB	00:03.195	00:11.823	00:44.768	2	00:13.934	00:08.053

Time-based Analysis

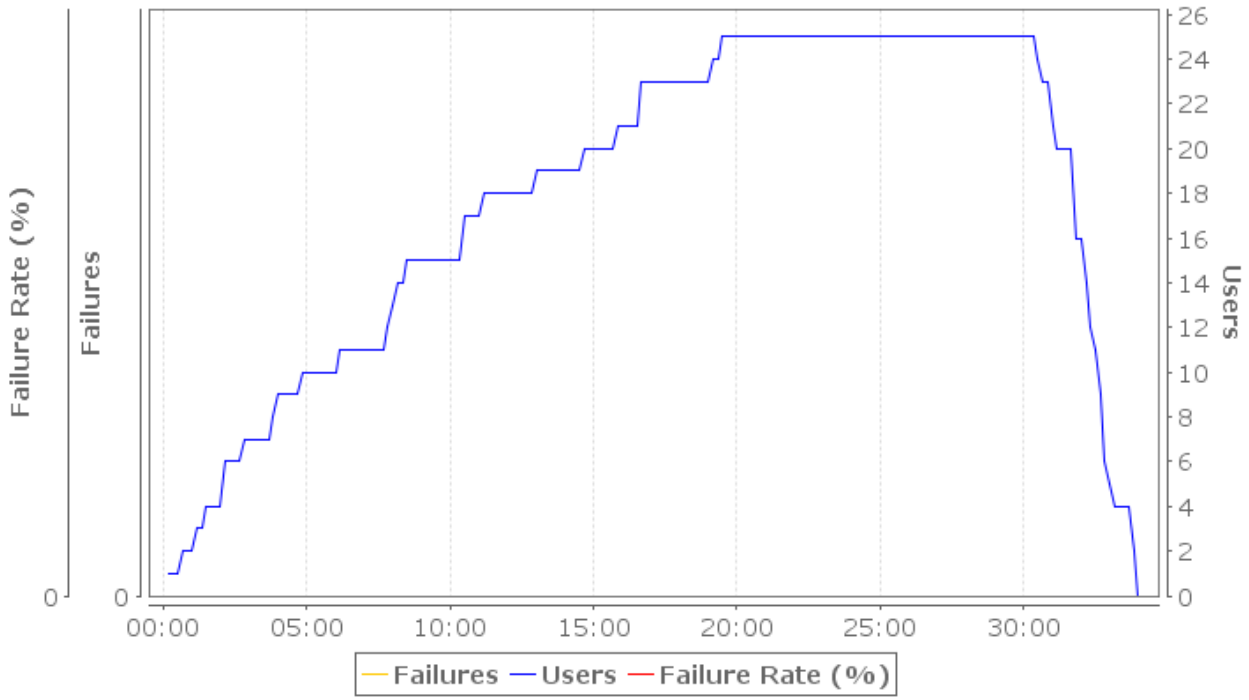
Page Duration

The duration chart shows the range of durations recorded for the item. The minimum, maximum and average values are computed for items that completed within a sample period.



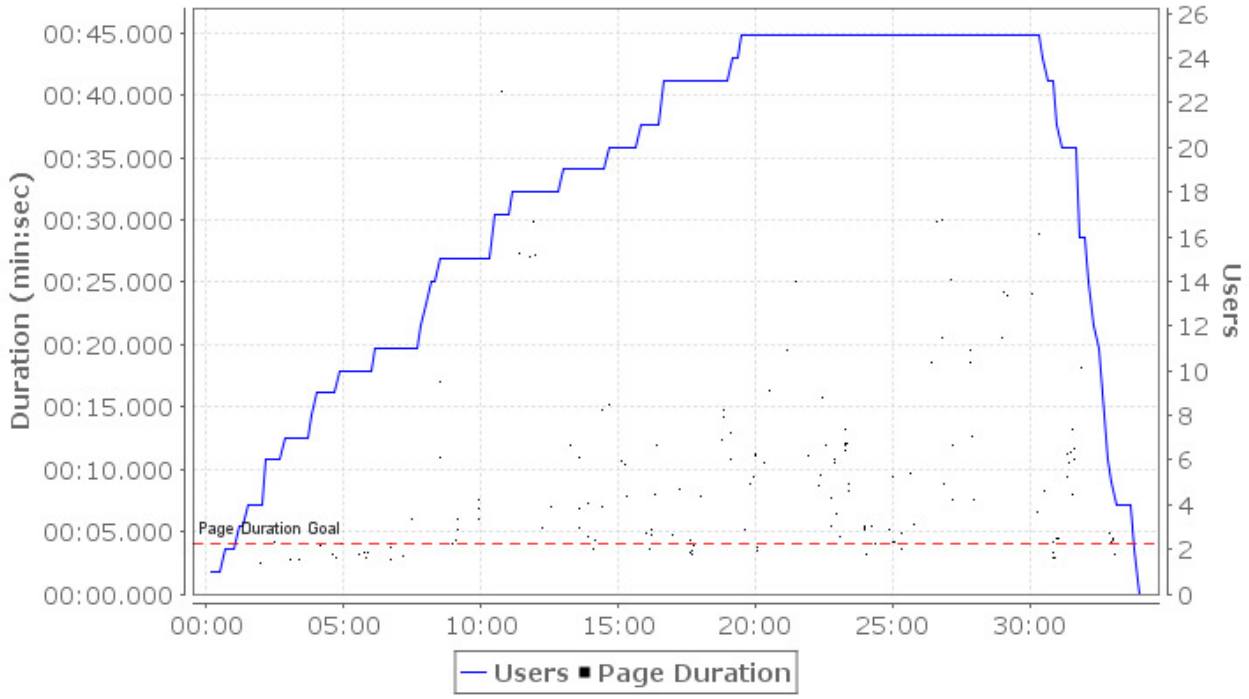
Failures

The failures chart shows the number of failures recorded for the item during each sample period and the rate of failures compared to the total attempts for this item. A failure of a page or transaction could indicate a wide variety of problems from an inability to establish a network connection to the server to the failure of a validator configured to check the returned content.



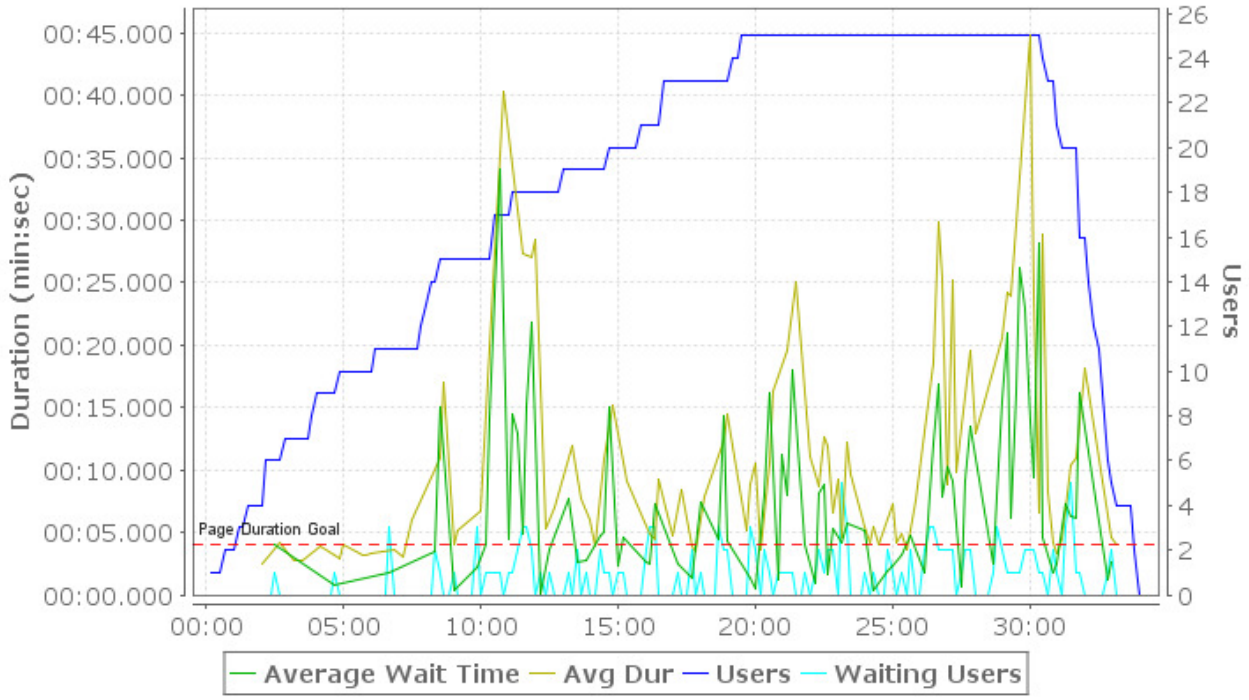
Detailed Page Durations

The detailed durations chart plots each duration recorded for the item during the test. Gaps in the chart could indicate a period where an item was not being serviced by the application even though there were outstanding requests for the item. Used in conjunction with the Waiting Users chart, this can be used to identify stalling behavior on the server.



Waiting Users

The Waiting Users and Average Wait Time metrics help diagnose certain types of performance problems. For example, they can help determine what pages users have stopped on when a server becomes non-responsive. The 'Waiting Users' metric counts the number of users waiting to complete the item at the end of the sample period. The 'Average Wait Time' describes the amount of time, on average, that each of those users has been waiting.



Time	Successes	Failures	Failure Rate	Avg Speed	Avg Size	Min Dur	Avg Dur	Max Dur	Waiting Users	Average Wait Time	Dur Std Dev
00:00:10	0	0							0		

00:00:20	0	0							0		
00:00:30	0	0							0		
00:00:40	0	0							0		
00:00:50	0	0							0		
00:01:00	0	0							0		
00:01:10	0	0							0		
00:01:20	0	0							0		
00:01:30	0	0							0		
00:01:40	0	0							0		
00:01:50	0	0							0		
00:02:00	1	0	0.00%	79.4 kbps	23.9 KB	00:02.466	00:02.466	00:02.466	0		00:00.000
00:02:10	0	0							0		
00:02:20	0	0							0		
00:02:30	0	0							1	00:03.984	
00:02:40	1	0	0.00%	46.5 kbps	23.9 KB	00:04.209	00:04.209	00:04.209	0		00:00.000
00:02:50	0	0							0		
00:03:00	0	0							0		
00:03:10	1	0	0.00%	69.5 kbps	23.9 KB	00:02.819	00:02.819	00:02.819	0		00:00.000
00:03:20	0	0							0		
00:03:30	1	0	0.00%	72.3 kbps	23.9 KB	00:02.708	00:02.708	00:02.708	0		00:00.000
00:03:40	0	0							0		
00:03:50	0	0							0		
00:04:00	0	0							0		
00:04:10	2	0	0.00%	51.1 kbps	23.9 KB	00:03.821	00:03.829	00:03.837	0		00:00.008
00:04:20	0	0							0		
00:04:30	0	0							0		
00:04:40	1	0	0.00%	61.9 kbps	23.9 KB	00:03.165	00:03.165	00:03.165	1	00:00.787	00:00.000
00:04:50	1	0	0.00%	67.0 kbps	23.9 KB	00:02.921	00:02.921	00:02.921	0		00:00.000
00:05:00	1	0	0.00%	49.5 kbps	23.9 KB	00:03.957	00:03.957	00:03.957	0		00:00.000
00:05:10	0	0							0		
00:05:20	0	0							0		
00:05:30	0	0							0		
00:05:40	1	0	0.00%	62.9 kbps	23.9 KB	00:03.113	00:03.113	00:03.113	0		00:00.000
00:05:50	2	0	0.00%	63.0 kbps	23.9 KB	00:02.869	00:03.108	00:03.348	0		00:00.239
00:06:00	1	0	0.00%	59.9 kbps	23.9 KB	00:03.271	00:03.271	00:03.271	0		00:00.000
00:06:10	0	0							0		
00:06:20	0	0							0		
00:06:30	0	0							0		
00:06:40	0	0							3	00:01.797	
00:06:50	4	0	0.00%	55.0 kbps	23.9 KB	00:02.790	00:03.561	00:04.063	0		00:00.470
00:07:00	0	0							0		
00:07:10	1	0	0.00%	65.4 kbps	23.9 KB	00:02.992	00:02.992	00:02.992	0		00:00.000
00:07:20	0	0							0		
00:07:30	1	0	0.00%	32.6 kbps	23.9 KB	00:06.002	00:06.002	00:06.002	0		00:00.000
00:07:40	0	0							0		
00:07:50	0	0							0		
00:08:00	0	0							0		
00:08:10	0	0							0		
00:08:20	0	0							2	00:03.420	
00:08:30	1	0	0.00%	17.8 kbps	23.9 KB	00:11.008	00:11.008	00:11.008	1	00:14.983	00:00.000
00:08:40	1	0	0.00%	11.5 kbps	23.9 KB	00:16.971	00:16.971	00:16.971	0		00:00.000
00:08:50	0	0							0		

	1	0	0.00%	49.5 kbps	23.9 KB	00:03.954	00:03.954	00:03.954	1	00:00.353	00:00.000
00:09:10	3	0	0.00%	37.9 kbps	23.9 KB	00:04.353	00:05.166	00:06.021	0		00:00.681
00:09:20	0	0							0		
00:09:30	0	0							0		
00:09:40	0	0							0		
00:09:50	0	0							3	00:02.187	
00:10:00	3	0	0.00%	29.0 kbps	23.9 KB	00:05.969	00:06.760	00:07.530	0		00:00.637
00:10:10	0	0							1	00:04.037	
00:10:20	0	0							1	00:14.037	
00:10:30	0	0							1	00:24.036	
00:10:40	0	0							1	00:34.070	
00:10:50	1	0	0.00%	4.9 kbps	23.9 KB	00:40.231	00:40.231	00:40.231	0		00:00.000
00:11:00	0	0							1	00:04.439	
00:11:10	0	0							1	00:14.459	
00:11:20	0	0							2	00:12.916	
00:11:30	1	0	0.00%	7.2 kbps	23.9 KB	00:27.285	00:27.285	00:27.285	3	00:04.939	00:00.000
00:11:40	0	0							3	00:14.980	
00:11:50	1	0	0.00%	7.2 kbps	23.9 KB	00:26.981	00:26.981	00:26.981	2	00:21.800	00:00.000
00:12:00	2	0	0.00%	6.9 kbps	23.9 KB	00:27.168	00:28.511	00:29.855	0		00:01.343
00:12:10	0	0							1	00:00.047	
00:12:20	1	0	0.00%	36.8 kbps	23.9 KB	00:05.319	00:05.319	00:05.319	0		00:00.000
00:12:30	0	0							1	00:03.562	
00:12:40	1	0	0.00%	28.3 kbps	23.9 KB	00:06.921	00:06.921	00:06.921	0		00:00.000
00:12:50	0	0							0		
00:13:00	0	0							0		
00:13:10	0	0							1	00:07.656	
00:13:20	1	0	0.00%	16.4 kbps	23.9 KB	00:11.919	00:11.919	00:11.919	0		00:00.000
00:13:30	0	0							2	00:02.608	
00:13:40	3	0	0.00%	25.4 kbps	23.9 KB	00:05.359	00:07.712	00:10.980	0		00:02.384
00:13:50	0	0							1	00:02.719	
00:14:00	2	0	0.00%	32.8 kbps	23.9 KB	00:04.643	00:05.961	00:07.279	0		00:01.318
00:14:10	2	0	0.00%	49.9 kbps	23.9 KB	00:03.614	00:03.927	00:04.240	0		00:00.313
00:14:20	0	0							2	00:04.797	
00:14:30	2	0	0.00%	18.0 kbps	23.9 KB	00:06.955	00:10.866	00:14.777	1	00:04.974	00:03.911
00:14:40	0	0							1	00:14.974	
00:14:50	1	0	0.00%	12.9 kbps	23.9 KB	00:15.151	00:15.151	00:15.151	0		00:00.000
00:15:00	0	0							1	00:02.291	
00:15:10	1	0	0.00%	18.3 kbps	23.9 KB	00:10.723	00:10.723	00:10.723	1	00:04.539	00:00.000
00:15:20	2	0	0.00%	21.6 kbps	23.9 KB	00:07.779	00:09.081	00:10.384	0		00:01.302
00:15:30	0	0							0		
00:15:40	0	0							0		
00:15:50	0	0							0		
00:16:00	0	0							2	00:02.627	
00:16:10	2	0	0.00%	40.1 kbps	23.9 KB	00:04.850	00:04.883	00:04.917	3	00:02.528	00:00.033
00:16:20	3	0	0.00%	43.4 kbps	23.9 KB	00:03.577	00:04.510	00:05.189	3	00:07.262	00:00.682
00:16:30	3	0	0.00%	21.1 kbps	23.9 KB	00:07.988	00:09.287	00:11.876	0		00:01.830
00:16:40	0	0							0		
00:16:50	0	0							0		
00:17:00	1	0	0.00%	40.8 kbps	23.9 KB	00:04.794	00:04.794	00:04.794	0		00:00.000
00:17:10	0	0							1	00:02.478	
00:17:20	1	0	0.00%	23.4 kbps	23.9 KB	00:08.373	00:08.373	00:08.373	0		00:00.000
00:17:30	0	0							0		

	3	0	0.00%	50.0 kbps	23.9 KB	00:03.381	00:03.919	00:04.353	2	00:01.409	00:00.403
00:17:50	3	0	0.00%	56.2 kbps	23.9 KB	00:03.132	00:03.481	00:03.829	0		00:00.284
00:18:00	0	0							1	00:07.445	
00:18:10	1	0	0.00%	25.1 kbps	23.9 KB	00:07.797	00:07.797	00:07.797	0		00:00.000
00:18:20	0	0							0		
00:18:30	0	0							0		
00:18:40	0	0							3	00:04.418	
00:18:50	1	0	0.00%	15.9 kbps	23.9 KB	00:12.299	00:12.299	00:12.299	2	00:14.344	00:00.000
00:19:00	2	0	0.00%	13.6 kbps	23.9 KB	00:14.142	00:14.445	00:14.748	2	00:04.249	00:00.303
00:19:10	2	0	0.00%	16.5 kbps	23.9 KB	00:10.845	00:11.899	00:12.953	0		00:01.054
00:19:20	0	0							0		
00:19:30	0	0							0		
00:19:40	2	0	0.00%	38.2 kbps	23.9 KB	00:05.125	00:05.126	00:05.128	0		00:00.001
00:19:50	1	0	0.00%	22.3 kbps	23.9 KB	00:08.789	00:08.789	00:08.789	3	00:01.328	00:00.000
00:20:00	3	0	0.00%	18.5 kbps	23.9 KB	00:09.417	00:10.568	00:11.272	2	00:00.532	00:00.820
00:20:10	2	0	0.00%	54.1 kbps	23.9 KB	00:03.515	00:03.618	00:03.721	0		00:00.103
00:20:20	0	0							2	00:07.992	
00:20:30	1	0	0.00%	18.6 kbps	23.9 KB	00:10.500	00:10.500	00:10.500	1	00:16.156	00:00.000
00:20:40	1	0	0.00%	12.0 kbps	23.9 KB	00:16.296	00:16.296	00:16.296	0		00:00.000
00:20:50	0	0							1	00:01.219	
00:21:00	0	0							1	00:11.240	
00:21:10	1	0	0.00%	10.0 kbps	23.9 KB	00:19.579	00:19.579	00:19.579	1	00:07.975	00:00.000
00:21:20	0	0							1	00:18.010	
00:21:30	1	0	0.00%	7.8 kbps	23.9 KB	00:25.113	00:25.113	00:25.113	0		00:00.000
00:21:40	0	0							0		
00:21:50	0	0							1	00:04.067	
00:22:00	1	0	0.00%	17.6 kbps	23.9 KB	00:11.128	00:11.128	00:11.128	0		00:00.000
00:22:10	0	0							1	00:00.945	
00:22:20	1	0	0.00%	22.4 kbps	23.9 KB	00:08.735	00:08.735	00:08.735	2	00:08.123	00:00.000
00:22:30	2	0	0.00%	15.5 kbps	23.9 KB	00:09.523	00:12.621	00:15.719	1	00:08.829	00:03.098
00:22:40	1	0	0.00%	16.3 kbps	23.9 KB	00:11.991	00:11.991	00:11.991	2	00:01.655	00:00.000
00:22:50	2	0	0.00%	29.7 kbps	23.9 KB	00:05.500	00:06.592	00:07.685	2	00:05.270	00:01.092
00:23:00	3	0	0.00%	21.2 kbps	23.9 KB	00:06.399	00:09.241	00:10.811	0		00:02.013
00:23:10	1	0	0.00%	42.5 kbps	23.9 KB	00:04.608	00:04.608	00:04.608	5	00:04.106	00:00.000
00:23:20	4	0	0.00%	16.0 kbps	23.9 KB	00:11.527	00:12.208	00:13.268	3	00:05.720	00:00.645
00:23:30	3	0	0.00%	20.2 kbps	23.9 KB	00:08.256	00:09.678	00:12.006	0		00:01.659
00:23:40	0	0							0		
00:23:50	0	0							0		
00:24:00	2	0	0.00%	36.5 kbps	23.9 KB	00:05.279	00:05.370	00:05.461	1	00:05.159	00:00.091
00:24:10	2	0	0.00%	46.8 kbps	23.9 KB	00:03.195	00:04.184	00:05.174	0		00:00.989
00:24:20	1	0	0.00%	36.2 kbps	23.9 KB	00:05.413	00:05.413	00:05.413	1	00:00.292	00:00.000
00:24:30	1	0	0.00%	48.8 kbps	23.9 KB	00:04.014	00:04.014	00:04.014	0		00:00.000
00:24:40	0	0							0		
00:24:50	0	0							2	00:01.871	
00:25:00	2	0	0.00%	26.8 kbps	23.9 KB	00:05.174	00:07.293	00:09.412	1	00:02.365	00:02.119
00:25:10	2	0	0.00%	46.3 kbps	23.9 KB	00:04.224	00:04.226	00:04.229	0		00:00.002
00:25:20	1	0	0.00%	40.7 kbps	23.9 KB	00:04.810	00:04.810	00:04.810	1	00:03.224	00:00.000
00:25:30	1	0	0.00%	53.5 kbps	23.9 KB	00:03.660	00:03.660	00:03.660	0		00:00.000
00:25:40	0	0							2	00:04.706	
00:25:50	2	0	0.00%	25.8 kbps	23.9 KB	00:05.564	00:07.596	00:09.628	0		00:02.032
00:26:00	0	0							0		
00:26:10	0	0							2	00:01.750	

	0	0							3	00:08.083	
00:26:30	1	0	0.00%	10.6 kbps	23.9 KB	00:18.536	00:18.536	00:18.536	3	00:12.034	00:00.000
00:26:40	1	0	0.00%	6.6 kbps	23.9 KB	00:29.785	00:29.785	00:29.785	2	00:16.876	00:00.000
00:26:50	2	0	0.00%	7.7 kbps	23.9 KB	00:20.584	00:25.293	00:30.002	2	00:07.781	00:04.709
00:27:00	1	0	0.00%	22.1 kbps	23.9 KB	00:08.853	00:08.853	00:08.853	2	00:10.198	00:00.000
00:27:10	1	0	0.00%	7.8 kbps	23.9 KB	00:25.241	00:25.241	00:25.241	2	00:09.162	00:00.000
00:27:20	2	0	0.00%	20.1 kbps	23.9 KB	00:07.495	00:09.746	00:11.998	0		00:02.251
00:27:30	0	0							1	00:00.580	
00:27:40	0	0							2	00:09.052	
00:27:50	1	0	0.00%	10.0 kbps	23.9 KB	00:19.530	00:19.530	00:19.530	2	00:13.538	00:00.000
00:28:00	3	0	0.00%	15.2 kbps	23.9 KB	00:07.559	00:12.908	00:18.565	0		00:04.498
00:28:10	0	0							0		
00:28:20	0	0							0		
00:28:30	0	0							0		
00:28:40	0	0							1	00:02.441	
00:28:50	0	0							3	00:07.778	
00:29:00	1	0	0.00%	9.5 kbps	23.9 KB	00:20.604	00:20.604	00:20.604	2	00:15.476	00:00.000
00:29:10	1	0	0.00%	8.1 kbps	23.9 KB	00:24.220	00:24.220	00:24.220	1	00:21.019	00:00.000
00:29:20	1	0	0.00%	8.2 kbps	23.9 KB	00:23.868	00:23.868	00:23.868	1	00:06.137	00:00.000
00:29:30	0	0							1	00:16.137	
00:29:40	0	0							1	00:26.157	
00:29:50	0	0							2	00:22.961	
00:30:00	1	0	0.00%	4.4 kbps	23.9 KB	00:44.768	00:44.768	00:44.768	2	00:13.934	00:00.000
00:30:10	1	0	0.00%	8.2 kbps	23.9 KB	00:24.000	00:24.000	00:24.000	2	00:09.421	00:00.000
00:30:20	1	0	0.00%	29.6 kbps	23.9 KB	00:06.623	00:06.623	00:06.623	1	00:28.102	00:00.000
00:30:30	1	0	0.00%	6.8 kbps	23.9 KB	00:28.806	00:28.806	00:28.806	1	00:04.583	00:00.000
00:30:40	1	0	0.00%	23.7 kbps	23.9 KB	00:08.273	00:08.273	00:08.273	0		00:00.000
00:30:50	1	0	0.00%	46.8 kbps	23.9 KB	00:04.179	00:04.179	00:04.179	2	00:01.820	00:00.000
00:31:00	4	0	0.00%	57.8 kbps	23.9 KB	00:02.848	00:03.386	00:04.404	1	00:02.492	00:00.621
00:31:10	1	0	0.00%	44.0 kbps	23.9 KB	00:04.447	00:04.447	00:04.447	0		00:00.000
00:31:20	0	0							3	00:07.307	
00:31:30	3	0	0.00%	18.8 kbps	23.9 KB	00:09.366	00:10.404	00:11.260	5	00:06.335	00:00.783
00:31:40	5	0	0.00%	17.8 kbps	23.9 KB	00:07.986	00:10.985	00:13.140	1	00:06.152	00:01.692
00:31:50	0	0							1	00:16.152	
00:32:00	1	0	0.00%	10.8 kbps	23.9 KB	00:18.074	00:18.074	00:18.074	0		00:00.000
00:32:10	0	0							0		
00:32:20	0	0							0		
00:32:30	0	0							0		
00:32:40	0	0							0		
00:32:50	0	0							1	00:01.191	
00:33:00	2	0	0.00%	43.3 kbps	23.9 KB	00:04.162	00:04.519	00:04.876	2	00:02.652	00:00.357
00:33:10	3	0	0.00%	49.1 kbps	23.9 KB	00:03.214	00:03.986	00:04.387	0		00:00.546
00:33:20	0	0							0		
00:33:30	0	0							0		
00:33:40	0	0							0		
00:33:50	0	0							0		
00:34:00	0	0							0		

Page Analysis: Order Verify [2]

Testcase	process order (1)
Page URL	http://dev33.lanservices.com/STOREFRONT/orderverify.aspx
Baseline Size	23.3 KB
URLs	3
Baseline Duration	00:13.166
Performance Goal	00:04.000
Attempts	155
Completions	89
Successes	89
Failures	66
Average Duration	00:07.282
Total Duration	10:48.142

Performance Goal Analysis

This section analyzes the performance using the selected analysis methods and the performance goals configured on the page.

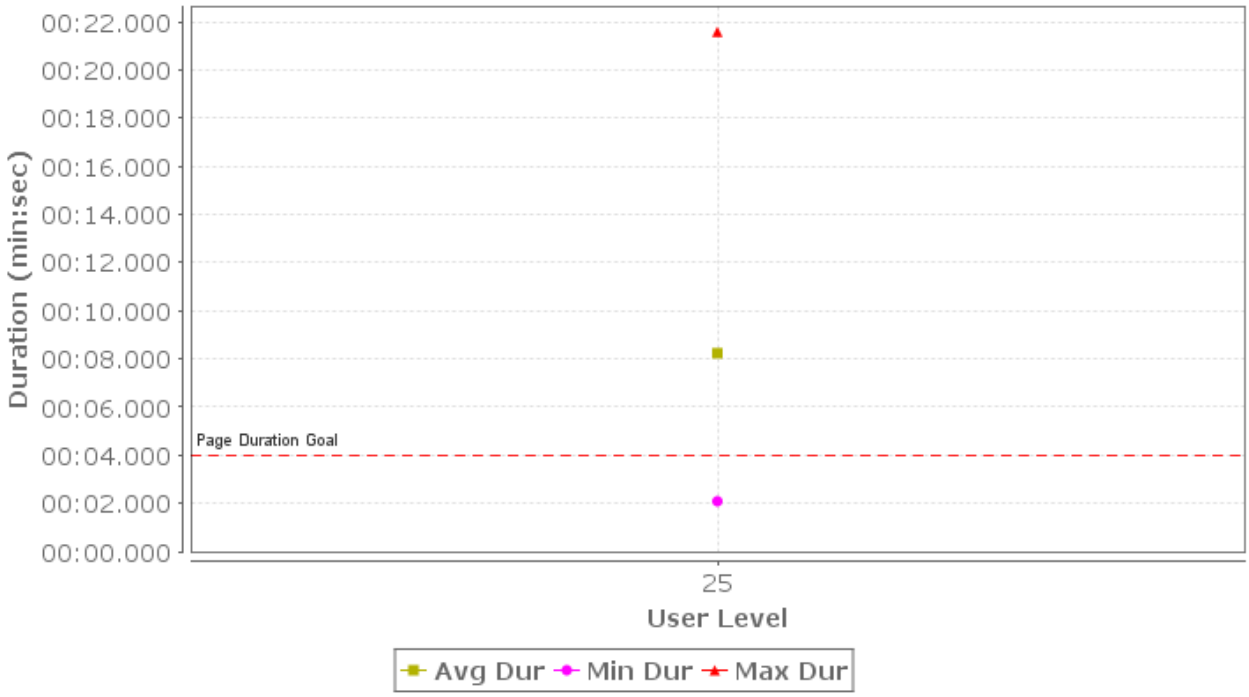
User Level	Avg Dur	Average Wait Time	Failure Rate
25	✗	✓	✗

User Level Analysis

This section summarizes the metrics by user level.

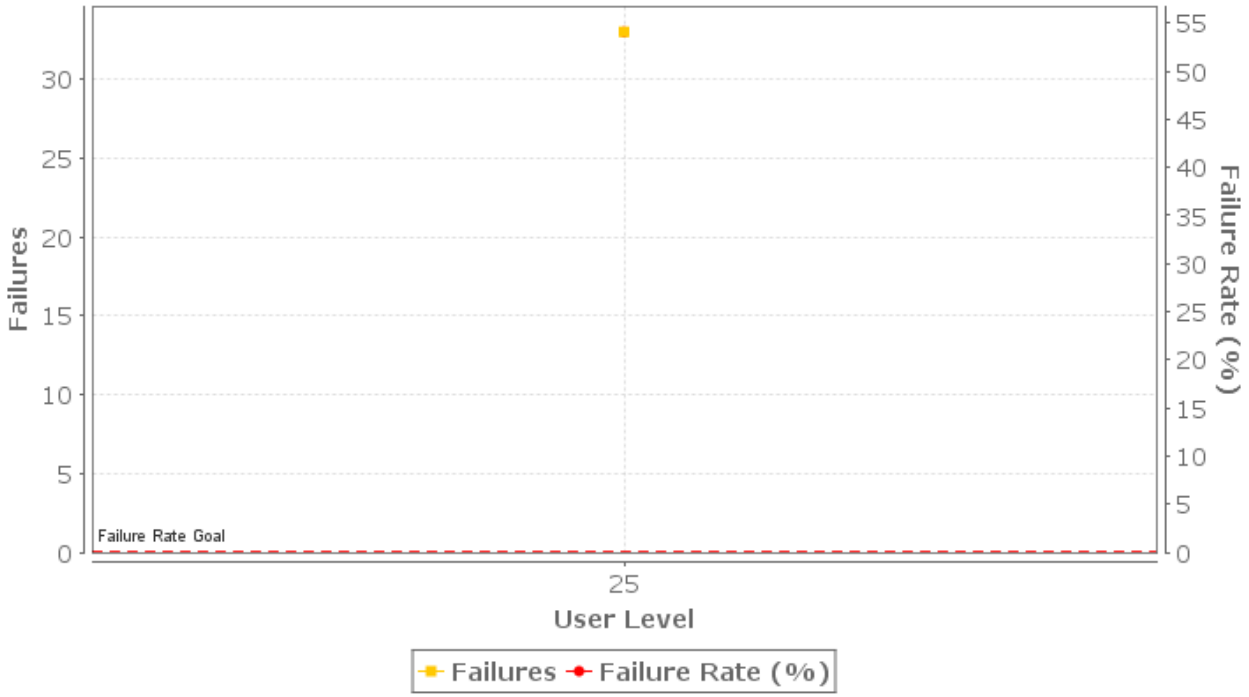
Page Duration

The duration chart shows the range of durations recorded for the item. The minimum, maximum and average values are computed for items that completed within the sample periods summarized for each user level.



Failures

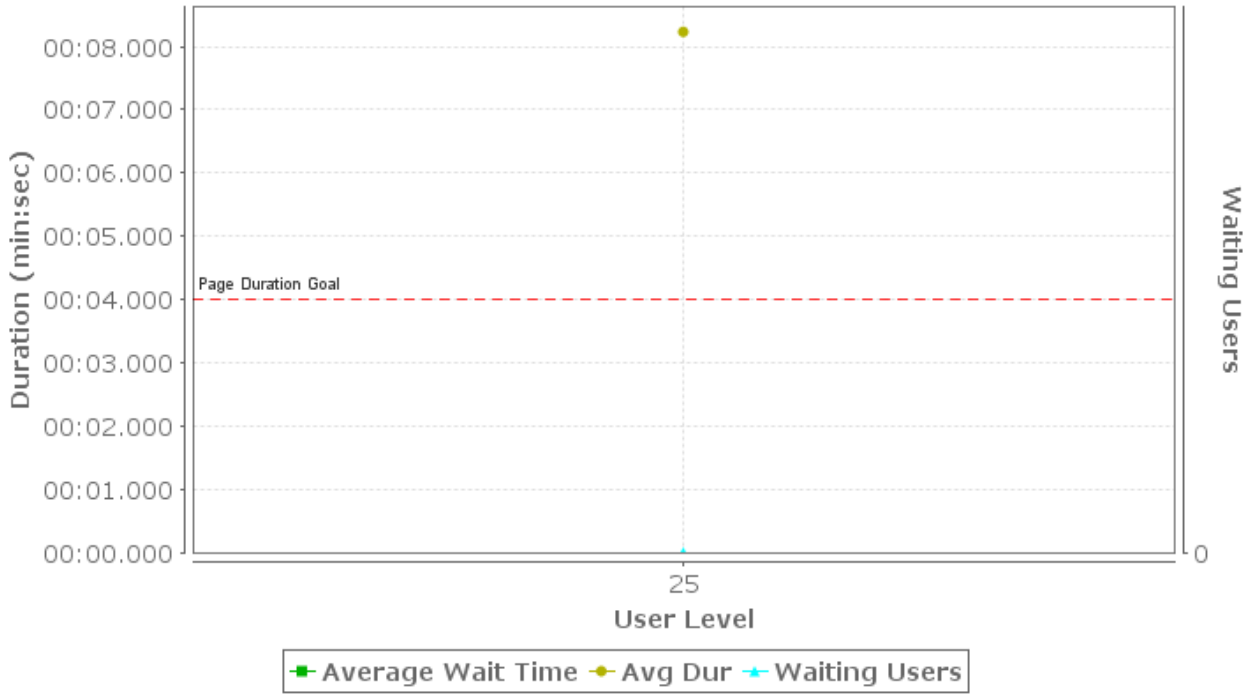
The failures chart shows the number of failures recorded for the item during the sample periods summarized for each user level and the rate of failures compared to the total attempts for this item. A failure of a page or transaction could indicate a wide variety of problems from an inability to establish a network connection to the server to the failure of a validator configured to check the returned content.



Waiting Users

The detailed durations chart plots each duration recorded for the item during the test. Gaps in the chart could indicate a period where an item was not being serviced by the application even though there were outstanding requests for the item. Used in

conjunction with the Waiting Users chart, this can be used to identify stalling behavior on the server.

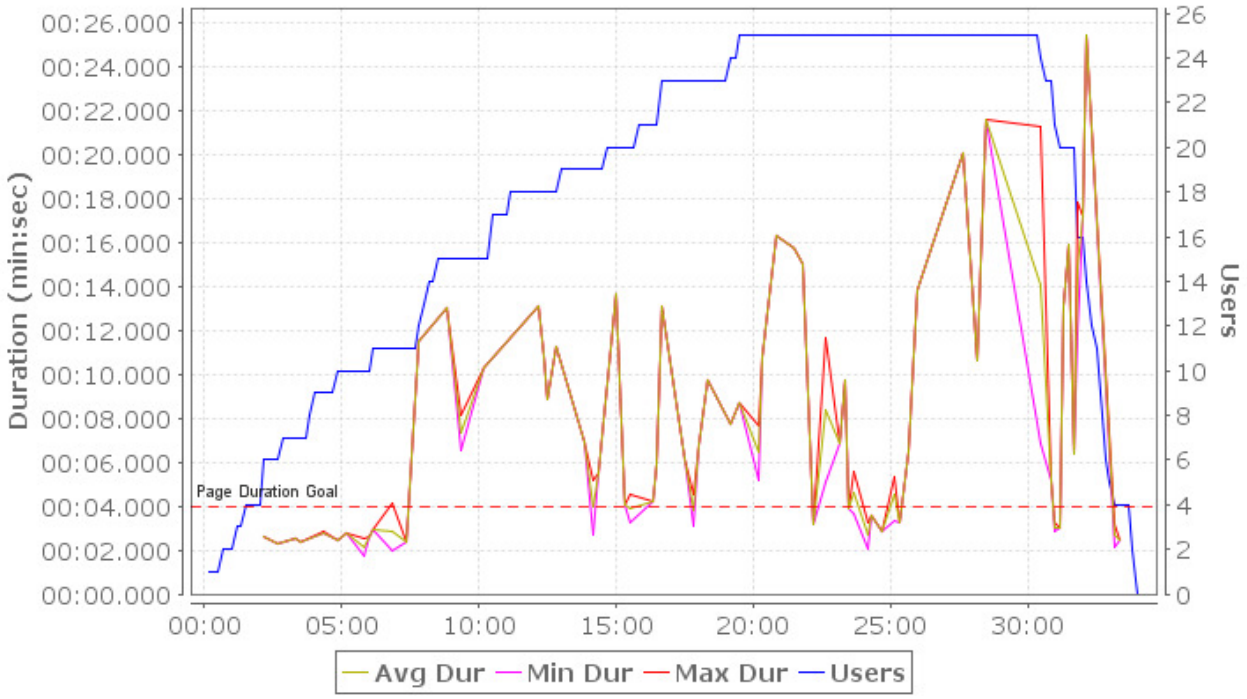


User Level	Successes	Failures	Failure Rate	Avg Speed	Avg Size	Min Dur	Avg Dur	Max Dur	Waiting Users	Average Wait Time	Dur Std Dev
25	28	33	54.10%	33.9 kbps	23.3 KB	00:02.084	00:08.230	00:21.585	0		00:05.424

Time-based Analysis

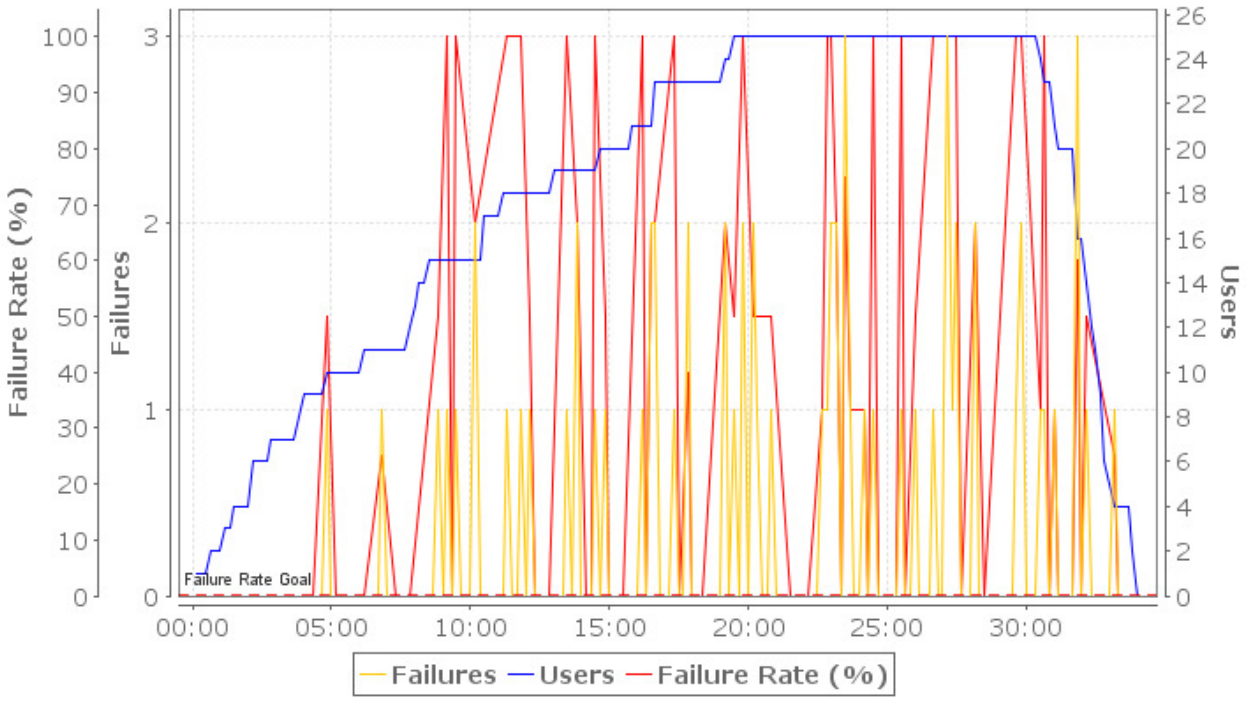
Page Duration

The duration chart shows the range of durations recorded for the item. The minimum, maximum and average values are computed for items that completed within a sample period.



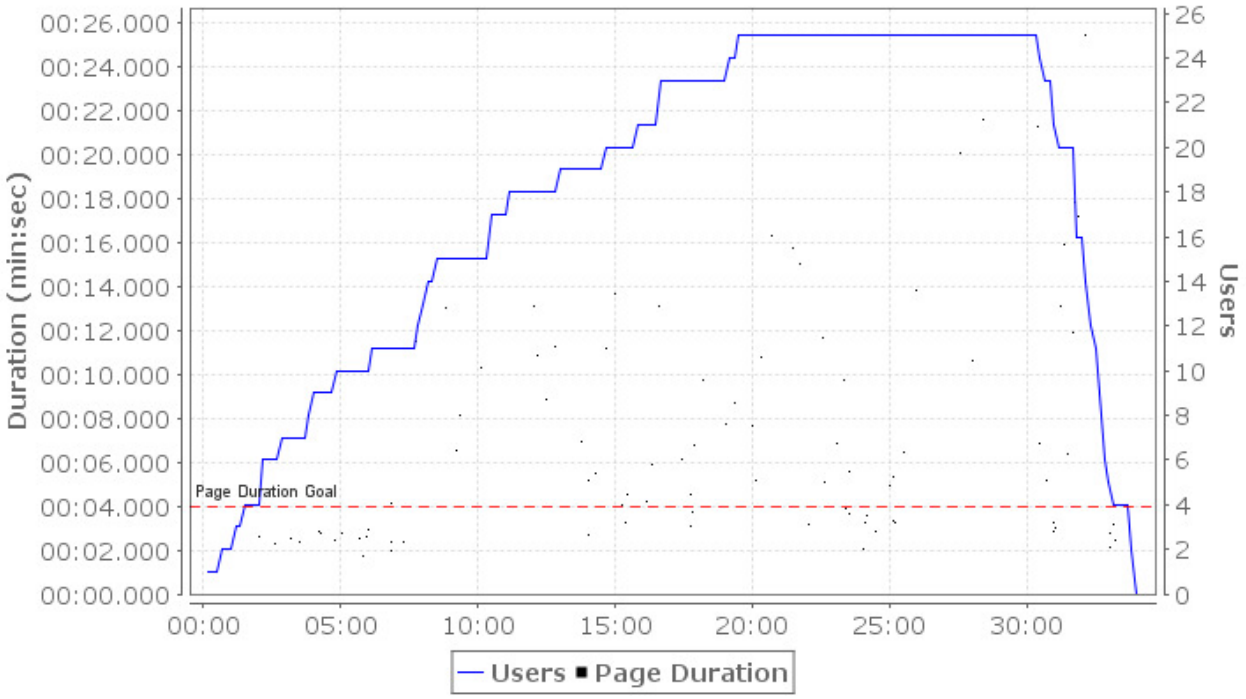
Failures

The failures chart shows the number of failures recorded for the item during each sample period and the rate of failures compared to the total attempts for this item. A failure of a page or transaction could indicate a wide variety of problems from an inability to establish a network connection to the server to the failure of a validator configured to check the returned content.



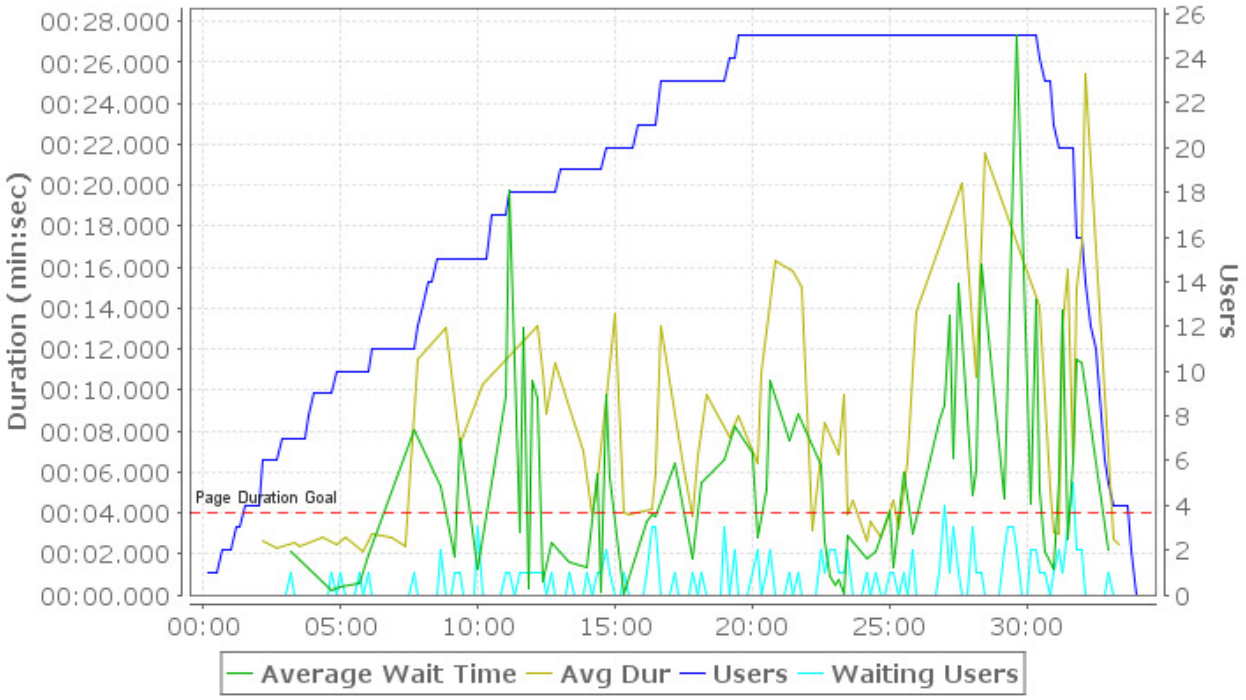
Detailed Page Durations

The detailed durations chart plots each duration recorded for the item during the test. Gaps in the chart could indicate a period where an item was not being serviced by the application even though there were outstanding requests for the item. Used in conjunction with the Waiting Users chart, this can be used to identify stalling behavior on the server.



Waiting Users

The Waiting Users and Average Wait Time metrics help diagnose certain types of performance problems. For example, they can help determine what pages users have stopped on when a server becomes non-responsive. The 'Waiting Users' metric counts the number of users waiting to complete the item at the end of the sample period. The 'Average Wait Time' describes the amount of time, on average, that each of those users has been waiting.



Time	Successes	Failures	Failure Rate	Avg Speed	Avg Size	Min Dur	Avg Dur	Max Dur	Waiting Users	Average Wait Time	Dur Std Dev
00:00:10	0	0							0		

00:00:20	0	0							0		
00:00:30	0	0							0		
00:00:40	0	0							0		
00:00:50	0	0							0		
00:01:00	0	0							0		
00:01:10	0	0							0		
00:01:20	0	0							0		
00:01:30	0	0							0		
00:01:40	0	0							0		
00:01:50	0	0							0		
00:02:00	0	0							0		
00:02:10	1	0	0.00%	72.7 kbps	23.3 KB	00:02.623	00:02.623	00:02.623	0		00:00.000
00:02:20	0	0							0		
00:02:30	0	0							0		
00:02:40	1	0	0.00%	84.3 kbps	23.3 KB	00:02.262	00:02.262	00:02.262	0		00:00.000
00:02:50	0	0							0		
00:03:00	0	0							0		
00:03:10	0	0							1	00:02.126	
00:03:20	1	0	0.00%	74.9 kbps	23.3 KB	00:02.546	00:02.546	00:02.546	0		00:00.000
00:03:30	1	0	0.00%	81.6 kbps	23.3 KB	00:02.336	00:02.336	00:02.336	0		00:00.000
00:03:40	0	0							0		
00:03:50	0	0							0		
00:04:00	0	0							0		
00:04:10	0	0							0		
00:04:20	2	0	0.00%	68.3 kbps	23.3 KB	00:02.736	00:02.793	00:02.851	0		00:00.057
00:04:30	0	0							0		
00:04:40	0	0							1	00:00.225	
00:04:50	1	1	50.00%	78.7 kbps	23.3 KB	00:02.422	00:02.422	00:02.422	0		00:00.000
00:05:00	0	0							1	00:00.413	
00:05:10	1	0	0.00%	68.7 kbps	23.3 KB	00:02.775	00:02.775	00:02.775	0		00:00.000
00:05:20	0	0							0		
00:05:30	0	0							0		
00:05:40	0	0							1	00:00.533	
00:05:50	2	0	0.00%	89.7 kbps	23.3 KB	00:01.754	00:02.125	00:02.496	0		00:00.371
00:06:00	1	0	0.00%	72.4 kbps	23.3 KB	00:02.635	00:02.635	00:02.635	1	00:01.922	00:00.000
00:06:10	1	0	0.00%	64.4 kbps	23.3 KB	00:02.960	00:02.960	00:02.960	0		00:00.000
00:06:20	0	0							0		
00:06:30	0	0							0		
00:06:40	0	0							0		
00:06:50	3	1	25.00%	67.9 kbps	23.3 KB	00:01.981	00:02.809	00:04.115	0		00:00.934
00:07:00	0	0							0		
00:07:10	0	0							0		
00:07:20	1	0	0.00%	79.9 kbps	23.3 KB	00:02.386	00:02.386	00:02.386	0		00:00.000
00:07:30	0	0							0		
00:07:40	0	0							1	00:08.048	
00:07:50	1	0	0.00%	16.6 kbps	23.3 KB	00:11.501	00:11.501	00:11.501	0		00:00.000
00:08:00	0	0							0		
00:08:10	0	0							0		
00:08:20	0	0							0		
00:08:30	0	0							0		
00:08:40	0	0							2	00:05.309	
00:08:50	1	1	50.00%	14.6 kbps	23.3 KB	00:13.063	00:13.063	00:13.063	0		00:00.000

	0	0							0		
00:09:10	0	1	100.00%						1	00:01.847	
00:09:20	2	0	0.00%	26.0 kbps	23.3 KB	00:06.505	00:07.324	00:08.143	1	00:07.594	00:00.819
00:09:30	0	1	100.00%						0		
00:09:40	0	0							0		
00:09:50	0	0							0		
00:10:00	0	0							3	00:01.268	
00:10:10	1	2	66.67%	18.5 kbps	23.3 KB	00:10.284	00:10.284	00:10.284	0		00:00.000
00:10:20	0	0							0		
00:10:30	0	0							0		
00:10:40	0	0							0		
00:10:50	0	0							0		
00:11:00	0	0							1	00:09.694	
00:11:10	0	0							1	00:19.715	
00:11:20	0	1	100.00%						0		
00:11:30	0	0							1	00:03.021	
00:11:40	0	0							1	00:13.062	
00:11:50	0	1	100.00%						1	00:00.323	
00:12:00	0	0							1	00:10.432	
00:12:10	1	1	50.00%	14.5 kbps	23.3 KB	00:13.155	00:13.155	00:13.155	1	00:09.586	00:00.000
00:12:20	1	0	0.00%	17.6 kbps	23.3 KB	00:10.856	00:10.856	00:10.856	1	00:00.604	00:00.000
00:12:30	1	0	0.00%	21.6 kbps	23.3 KB	00:08.827	00:08.827	00:08.827	0		00:00.000
00:12:40	0	0							1	00:02.503	
00:12:50	1	0	0.00%	16.9 kbps	23.3 KB	00:11.279	00:11.279	00:11.279	0		00:00.000
00:13:00	0	0							0		
00:13:10	0	0							0		
00:13:20	0	0							1	00:01.592	
00:13:30	0	1	100.00%						0		
00:13:40	0	0							0		
00:13:50	1	2	66.67%	27.3 kbps	23.3 KB	00:06.976	00:06.976	00:06.976	0		00:00.000
00:14:00	0	0							1	00:01.313	
00:14:10	2	0	0.00%	48.4 kbps	23.3 KB	00:02.722	00:03.939	00:05.157	0		00:01.217
00:14:20	1	0	0.00%	34.6 kbps	23.3 KB	00:05.510	00:05.510	00:05.510	1	00:05.908	00:00.000
00:14:30	0	1	100.00%						1	00:00.168	
00:14:40	0	0							2	00:09.759	
00:14:50	1	1	50.00%	17.1 kbps	23.3 KB	00:11.154	00:11.154	00:11.154	1	00:05.693	00:00.000
00:15:00	1	0	0.00%	13.9 kbps	23.3 KB	00:13.689	00:13.689	00:13.689	0		00:00.000
00:15:10	0	0							0		
00:15:20	1	0	0.00%	47.5 kbps	23.3 KB	00:04.018	00:04.018	00:04.018	1	00:00.025	00:00.000
00:15:30	2	0	0.00%	48.7 kbps	23.3 KB	00:03.264	00:03.917	00:04.570	0		00:00.653
00:15:40	0	0							0		
00:15:50	0	0							0		
00:16:00	0	0							0		
00:16:10	0	1	100.00%						1	00:03.575	
00:16:20	1	0	0.00%	45.4 kbps	23.3 KB	00:04.203	00:04.203	00:04.203	3	00:03.906	00:00.000
00:16:30	1	2	66.67%	32.4 kbps	23.3 KB	00:05.883	00:05.883	00:05.883	3	00:03.844	00:00.000
00:16:40	1	2	66.67%	14.5 kbps	23.3 KB	00:13.108	00:13.108	00:13.108	0		00:00.000
00:16:50	0	0							0		
00:17:00	0	0							0		
00:17:10	0	0							1	00:06.376	
00:17:20	0	1	100.00%						0		
00:17:30	1	0	0.00%	31.1 kbps	23.3 KB	00:06.137	00:06.137	00:06.137	0		00:00.000

	0	0							0		
00:17:50	3	2	40.00%	50.3 kbps	23.3 KB	00:03.068	00:03.791	00:04.571	1	00:01.745	00:00.614
00:18:00	1	0	0.00%	28.1 kbps	23.3 KB	00:06.793	00:06.793	00:06.793	0		00:00.000
00:18:10	0	0							1	00:05.498	
00:18:20	1	0	0.00%	19.5 kbps	23.3 KB	00:09.768	00:09.768	00:09.768	0		00:00.000
00:18:30	0	0							0		
00:18:40	0	0							0		
00:18:50	0	0							0		
00:19:00	0	0							3	00:06.592	
00:19:10	1	2	66.67%	24.6 kbps	23.3 KB	00:07.735	00:07.735	00:07.735	0		00:00.000
00:19:20	0	0							2	00:08.185	
00:19:30	1	1	50.00%	21.8 kbps	23.3 KB	00:08.727	00:08.727	00:08.727	0		00:00.000
00:19:40	0	0							0		
00:19:50	0	2	100.00%						0		
00:20:00	0	0							1	00:06.949	
00:20:10	2	2	50.00%	29.6 kbps	23.3 KB	00:05.194	00:06.444	00:07.694	2	00:02.780	00:01.250
00:20:20	1	1	50.00%	17.7 kbps	23.3 KB	00:10.768	00:10.768	00:10.768	0		00:00.000
00:20:30	0	0							1	00:05.158	
00:20:40	0	0							2	00:10.443	
00:20:50	1	1	50.00%	11.7 kbps	23.3 KB	00:16.324	00:16.324	00:16.324	0		00:00.000
00:21:00	0	0							0		
00:21:10	0	0							0		
00:21:20	0	0							1	00:07.558	
00:21:30	1	0	0.00%	12.1 kbps	23.3 KB	00:15.770	00:15.770	00:15.770	0		00:00.000
00:21:40	0	0							1	00:08.788	
00:21:50	1	0	0.00%	12.7 kbps	23.3 KB	00:15.049	00:15.049	00:15.049	0		00:00.000
00:22:00	0	0							0		
00:22:10	1	0	0.00%	60.9 kbps	23.3 KB	00:03.133	00:03.133	00:03.133	0		00:00.000
00:22:20	0	0							0		
00:22:30	0	0							2	00:06.322	
00:22:40	2	1	33.33%	22.7 kbps	23.3 KB	00:05.101	00:08.392	00:11.683	1	00:02.666	00:03.291
00:22:50	0	1	100.00%						2	00:00.891	
00:23:00	0	2	100.00%						2	00:00.449	
00:23:10	1	2	66.67%	27.7 kbps	23.3 KB	00:06.883	00:06.883	00:06.883	1	00:00.691	00:00.000
00:23:20	1	0	0.00%	19.5 kbps	23.3 KB	00:09.779	00:09.779	00:09.779	1	00:00.051	00:00.000
00:23:30	1	3	75.00%	48.6 kbps	23.3 KB	00:03.921	00:03.921	00:03.921	2	00:02.922	00:00.000
00:23:40	2	1	33.33%	41.3 kbps	23.3 KB	00:03.632	00:04.613	00:05.594	0		00:00.981
00:23:50	0	0							0		
00:24:00	0	0							0		
00:24:10	2	1	33.33%	71.9 kbps	23.3 KB	00:02.084	00:02.651	00:03.218	1	00:01.804	00:00.567
00:24:20	1	0	0.00%	53.7 kbps	23.3 KB	00:03.554	00:03.554	00:03.554	0		00:00.000
00:24:30	0	1	100.00%						1	00:02.134	
00:24:40	1	0	0.00%	67.9 kbps	23.3 KB	00:02.808	00:02.808	00:02.808	0		00:00.000
00:24:50	0	0							0		
00:25:00	0	0							1	00:04.088	
00:25:10	3	0	0.00%	41.8 kbps	23.3 KB	00:03.368	00:04.564	00:05.365	1	00:01.370	00:00.861
00:25:20	1	0	0.00%	58.6 kbps	23.3 KB	00:03.256	00:03.256	00:03.256	0		00:00.000
00:25:30	0	1	100.00%						1	00:05.955	
00:25:40	1	0	0.00%	29.4 kbps	23.3 KB	00:06.481	00:06.481	00:06.481	0		00:00.000
00:25:50	0	0							2	00:02.938	
00:26:00	1	1	50.00%	13.8 kbps	23.3 KB	00:13.814	00:13.814	00:13.814	0		00:00.000
00:26:10	0	0							0		

	0	0							0		
00:26:30	0	0							0		
00:26:40	0	1	100.00%						0		
00:26:50	0	0							1	00:08.474	
00:27:00	0	0							4	00:09.231	
00:27:10	0	3	100.00%						1	00:13.651	
00:27:20	0	1	100.00%						3	00:06.690	
00:27:30	0	2	100.00%						1	00:15.195	
00:27:40	1	0	0.00%	9.5 kbps	23.3 KB	00:20.080	00:20.080	00:20.080	0		00:00.000
00:27:50	0	0							0		
00:28:00	0	0							3	00:04.898	
00:28:10	1	2	66.67%	17.9 kbps	23.3 KB	00:10.625	00:10.625	00:10.625	1	00:06.106	00:00.000
00:28:20	0	0							1	00:16.134	
00:28:30	1	0	0.00%	8.8 kbps	23.3 KB	00:21.585	00:21.585	00:21.585	0		00:00.000
00:28:40	0	0							0		
00:28:50	0	0							0		
00:29:00	0	0							0		
00:29:10	0	0							2	00:04.656	
00:29:20	0	0							3	00:10.763	
00:29:30	0	0							3	00:20.764	
00:29:40	0	1	100.00%						2	00:27.302	
00:29:50	0	2	100.00%						0		
00:30:00	0	0							0		
00:30:10	0	0							2	00:04.404	
00:30:20	0	0							2	00:14.405	
00:30:30	2	1	33.33%	13.5 kbps	23.3 KB	00:06.894	00:14.086	00:21.279	1	00:05.124	00:07.192
00:30:40	0	1	100.00%						1	00:02.139	
00:30:50	1	0	0.00%	36.8 kbps	23.3 KB	00:05.184	00:05.184	00:05.184	0		00:00.000
00:31:00	2	1	33.33%	62.7 kbps	23.3 KB	00:02.871	00:03.043	00:03.215	1	00:01.237	00:00.172
00:31:10	1	0	0.00%	63.3 kbps	23.3 KB	00:03.012	00:03.012	00:03.012	2	00:05.569	00:00.000
00:31:20	1	0	0.00%	14.5 kbps	23.3 KB	00:13.125	00:13.125	00:13.125	1	00:13.872	00:00.000
00:31:30	1	0	0.00%	12.0 kbps	23.3 KB	00:15.913	00:15.913	00:15.913	3	00:02.731	00:00.000
00:31:40	1	0	0.00%	29.8 kbps	23.3 KB	00:06.405	00:06.405	00:06.405	5	00:06.490	00:00.000
00:31:50	2	3	60.00%	12.8 kbps	23.3 KB	00:11.923	00:14.897	00:17.871	2	00:11.483	00:02.974
00:32:00	1	0	0.00%	11.1 kbps	23.3 KB	00:17.182	00:17.182	00:17.182	2	00:11.320	00:00.000
00:32:10	1	1	50.00%	7.5 kbps	23.3 KB	00:25.442	00:25.442	00:25.442	0		00:00.000
00:32:20	0	0							0		
00:32:30	0	0							0		
00:32:40	0	0							0		
00:32:50	0	0							0		
00:33:00	0	0							1	00:02.171	
00:33:10	3	1	25.00%	71.1 kbps	23.3 KB	00:02.134	00:02.681	00:03.165	0		00:00.423
00:33:20	1	0	0.00%	77.7 kbps	23.3 KB	00:02.455	00:02.455	00:02.455	0		00:00.000
00:33:30	0	0							0		
00:33:40	0	0							0		
00:33:50	0	0							0		
00:34:00	0	0							0		

Page Analysis: Order Confirmation Page

Testcase	process order (1)
Page URL	http://dev33.lanservices.com/storefront/OrderConfirmation.aspx?idOrder=758&CType=Member
Baseline Size	26.0 KB
URLs	6
Baseline Duration	00:22.235
Performance Goal	00:04.000
Attempts	89
Completions	89
Successes	89
Failures	0
Average Duration	00:31.406
Total Duration	46:35.139

Performance Goal Analysis

This section analyzes the performance using the selected analysis methods and the performance goals configured on the page.

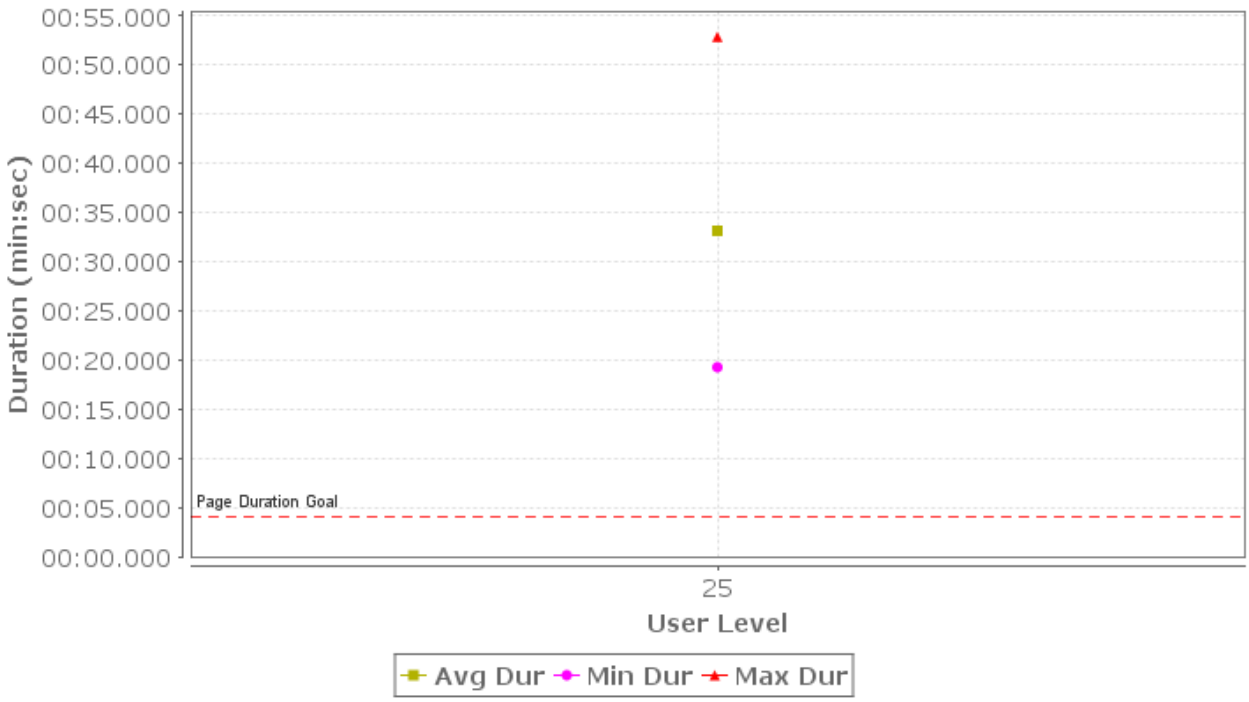
User Level	Avg Dur	Average Wait Time	Failure Rate
25	✗	✓	✓

User Level Analysis

This section summarizes the metrics by user level.

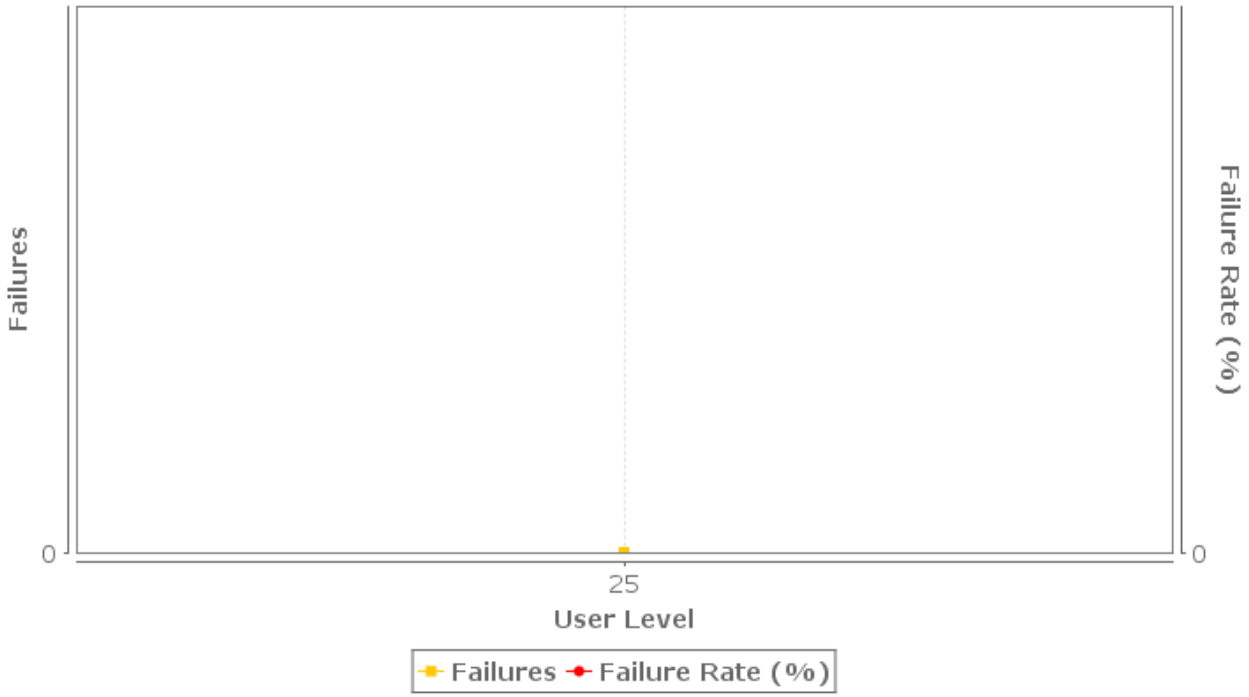
Page Duration

The duration chart shows the range of durations recorded for the item. The minimum, maximum and average values are computed for items that completed within the sample periods summarized for each user level.



Failures

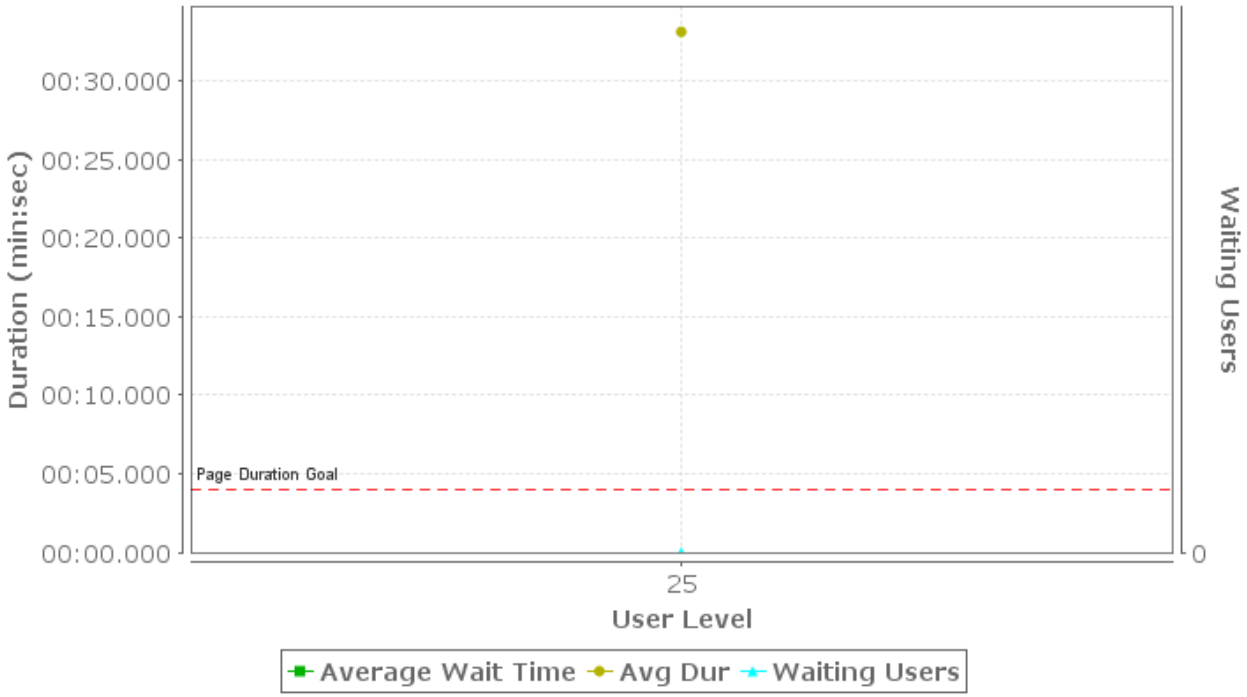
The failures chart shows the number of failures recorded for the item during the sample periods summarized for each user level and the rate of failures compared to the total attempts for this item. A failure of a page or transaction could indicate a wide variety of problems from an inability to establish a network connection to the server to the failure of a validator configured to check the returned content.



Waiting Users

The detailed durations chart plots each duration recorded for the item during the test. Gaps in the chart could indicate a period where an item was not being serviced by the application even though there were outstanding requests for the item. Used in

conjunction with the Waiting Users chart, this can be used to identify stalling behavior on the server.

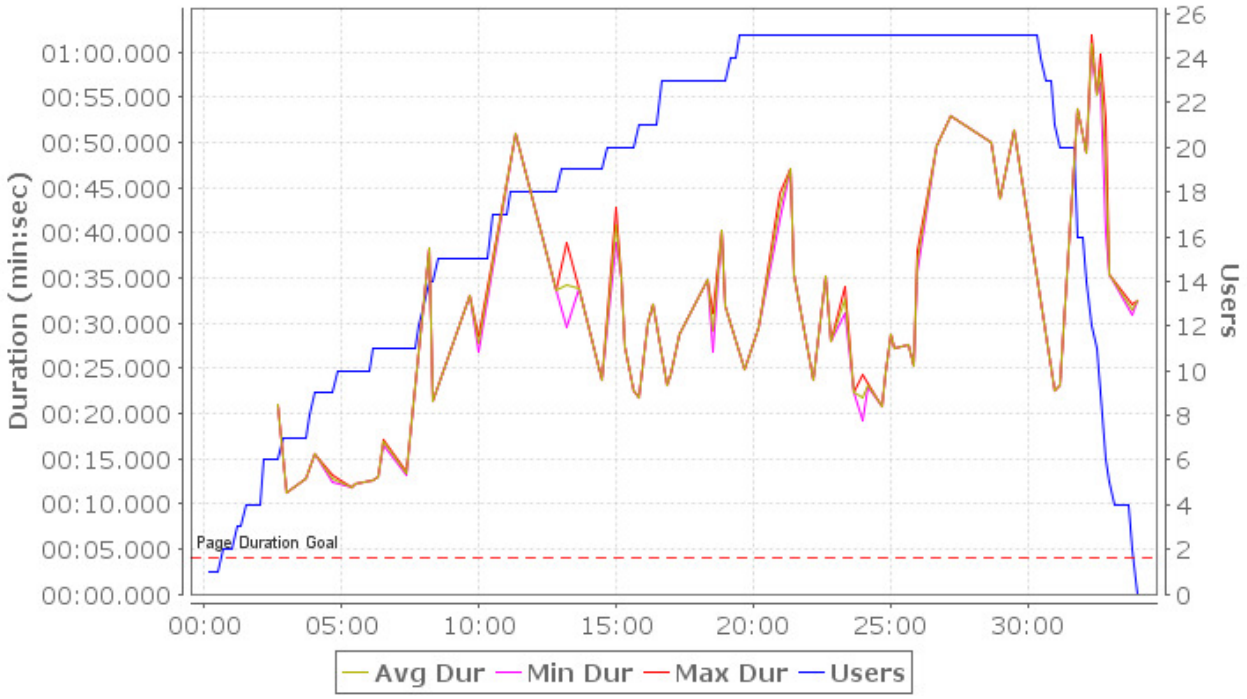


User Level	Successes	Failures	Failure Rate	Avg Speed	Avg Size	Min Dur	Avg Dur	Max Dur	Waiting Users	Average Wait Time	Dur Std Dev
25	29	0	0.00%	7.0 kbps	25.9 KB	00:19.247	00:33.147	00:52.884	0		00:10.149

Time-based Analysis

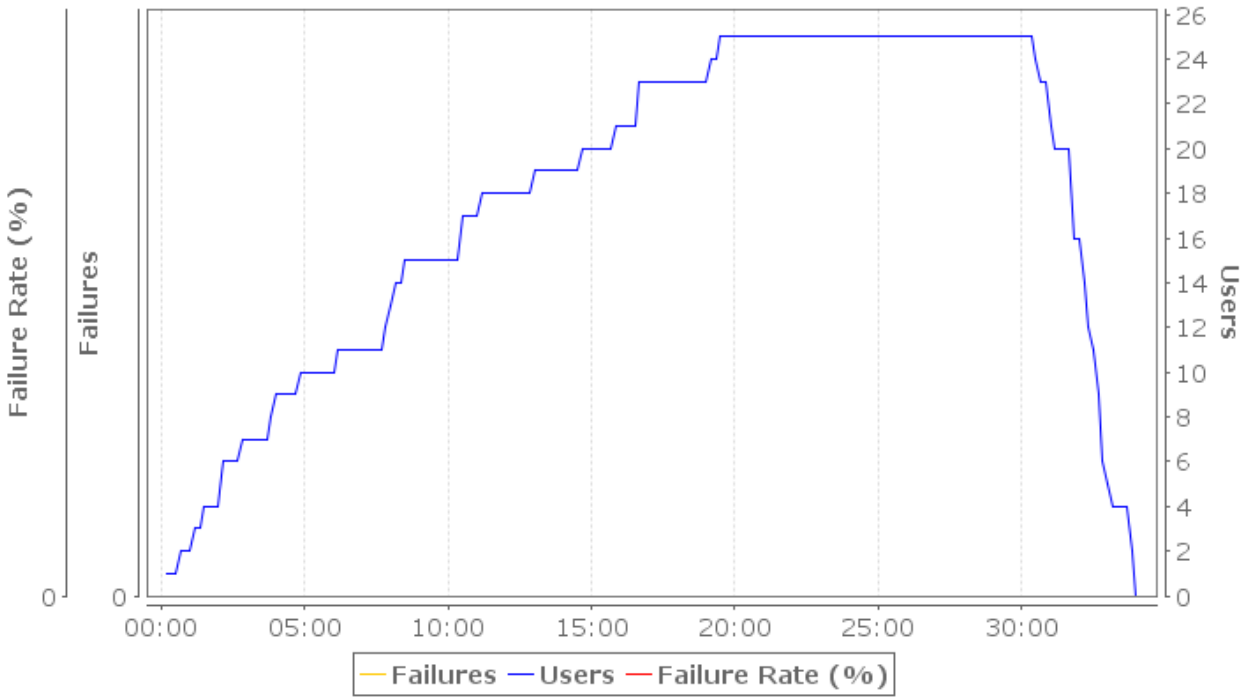
Page Duration

The duration chart shows the range of durations recorded for the item. The minimum, maximum and average values are computed for items that completed within a sample period.



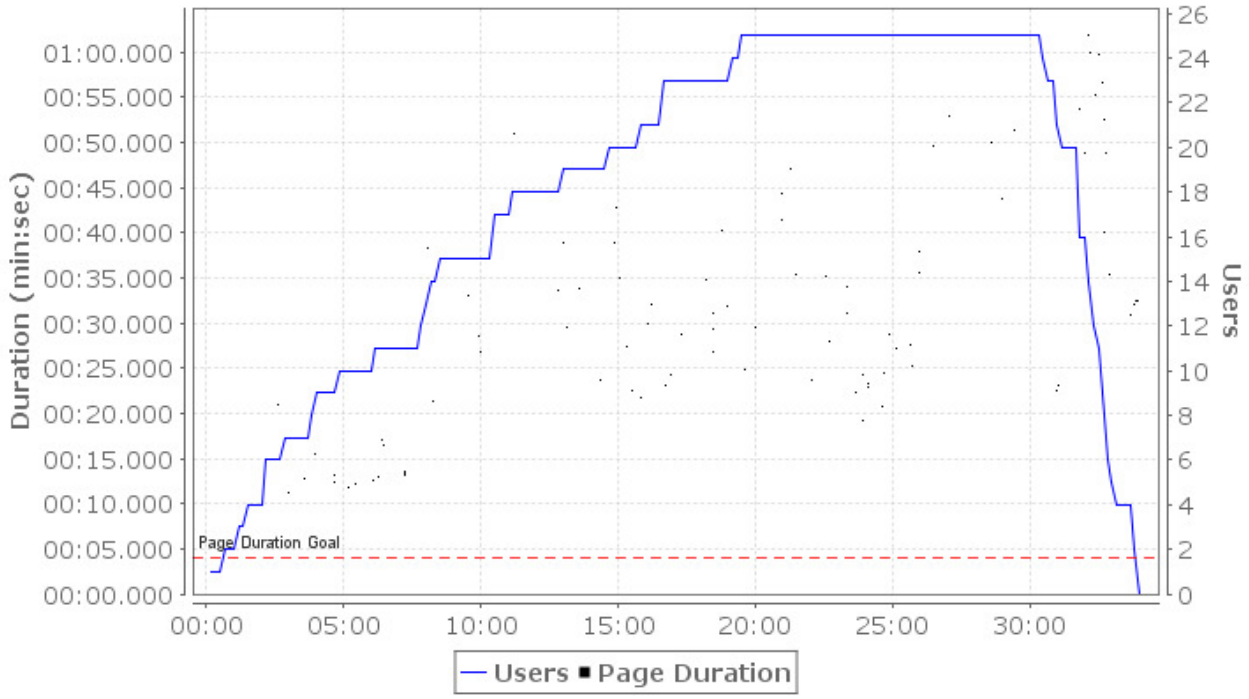
Failures

The failures chart shows the number of failures recorded for the item during each sample period and the rate of failures compared to the total attempts for this item. A failure of a page or transaction could indicate a wide variety of problems from an inability to establish a network connection to the server to the failure of a validator configured to check the returned content.



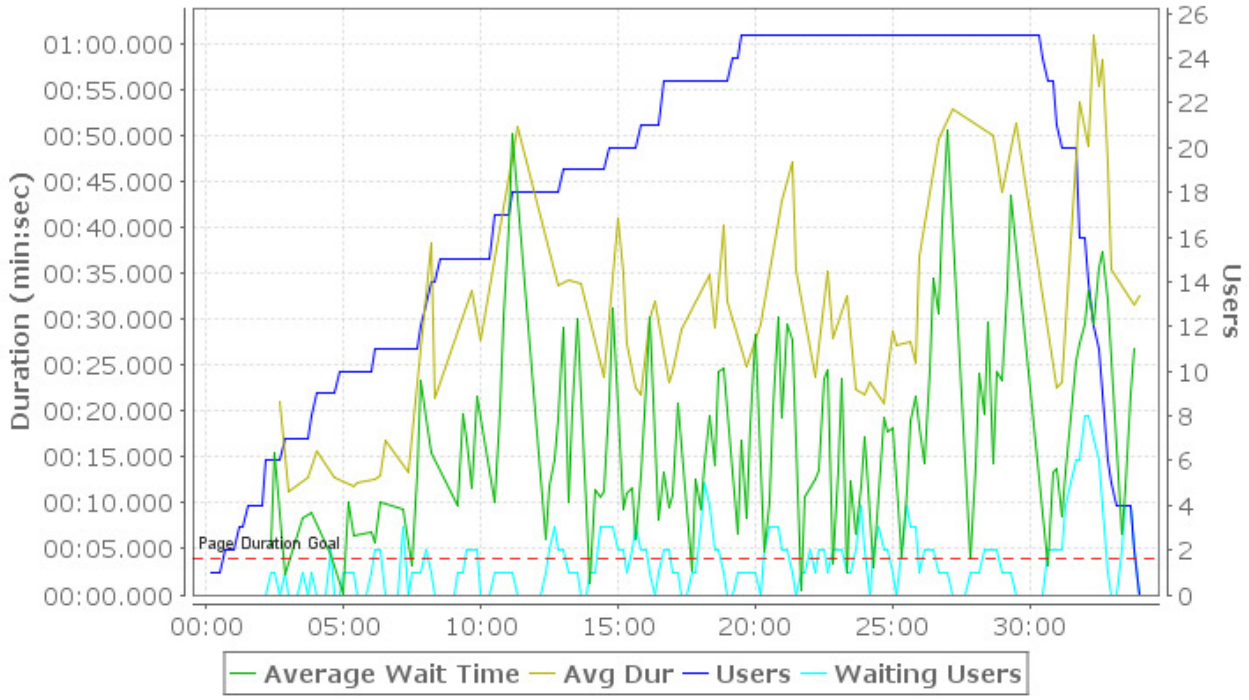
Detailed Page Durations

The detailed durations chart plots each duration recorded for the item during the test. Gaps in the chart could indicate a period where an item was not being serviced by the application even though there were outstanding requests for the item. Used in conjunction with the Waiting Users chart, this can be used to identify stalling behavior on the server.



Waiting Users

The Waiting Users and Average Wait Time metrics help diagnose certain types of performance problems. For example, they can help determine what pages users have stopped on when a server becomes non-responsive. The 'Waiting Users' metric counts the number of users waiting to complete the item at the end of the sample period. The 'Average Wait Time' describes the amount of time, on average, that each of those users has been waiting.



Time	Successes	Failures	Failure Rate	Avg Speed	Avg Size	Min Dur	Avg Dur	Max Dur	Waiting Users	Average Wait Time	Dur Std Dev
00:00:10	0	0							0		

00:00:20	0	0							0		
00:00:30	0	0							0		
00:00:40	0	0							0		
00:00:50	0	0							0		
00:01:00	0	0							0		
00:01:10	0	0							0		
00:01:20	0	0							0		
00:01:30	0	0							0		
00:01:40	0	0							0		
00:01:50	0	0							0		
00:02:00	0	0							0		
00:02:10	0	0							0		
00:02:20	0	0							1	00:05.343	
00:02:30	0	0							1	00:15.428	
00:02:40	1	0	0.00%	10.1 kbps	26.0 KB	00:21.004	00:21.004	00:21.004	0		00:00.000
00:02:50	0	0							1	00:02.142	
00:03:00	1	0	0.00%	19.0 kbps	26.0 KB	00:11.199	00:11.199	00:11.199	0		00:00.000
00:03:10	0	0							0		
00:03:20	0	0							0		
00:03:30	0	0							1	00:08.352	
00:03:40	1	0	0.00%	16.7 kbps	26.0 KB	00:12.704	00:12.704	00:12.704	0		00:00.000
00:03:50	0	0							1	00:09.007	
00:04:00	1	0	0.00%	13.7 kbps	26.0 KB	00:15.553	00:15.553	00:15.553	0		00:00.000
00:04:10	0	0							0		
00:04:20	0	0							0		
00:04:30	0	0							2	00:04.391	
00:04:40	2	0	0.00%	16.7 kbps	26.0 KB	00:12.314	00:12.697	00:13.081	0		00:00.383
00:04:50	0	0							0		
00:05:00	0	0							1	00:00.080	
00:05:10	0	0							1	00:10.079	
00:05:20	1	0	0.00%	18.2 kbps	26.0 KB	00:11.707	00:11.707	00:11.707	1	00:06.389	00:00.000
00:05:30	1	0	0.00%	17.4 kbps	26.0 KB	00:12.203	00:12.203	00:12.203	0		00:00.000
00:05:40	0	0							0		
00:05:50	0	0							0		
00:06:00	0	0							1	00:06.828	
00:06:10	1	0	0.00%	16.9 kbps	25.9 KB	00:12.571	00:12.571	00:12.571	2	00:05.624	00:00.000
00:06:20	1	0	0.00%	16.4 kbps	25.9 KB	00:12.983	00:12.983	00:12.983	2	00:10.080	00:00.000
00:06:30	2	0	0.00%	12.7 kbps	26.0 KB	00:16.503	00:16.761	00:17.020	0		00:00.258
00:06:40	0	0							0		
00:06:50	0	0							0		
00:07:00	0	0							0		
00:07:10	0	0							3	00:09.386	
00:07:20	3	0	0.00%	15.9 kbps	26.0 KB	00:13.074	00:13.340	00:13.632	0		00:00.228
00:07:30	0	0							1	00:03.163	
00:07:40	0	0							1	00:13.217	
00:07:50	0	0							1	00:23.251	
00:08:00	0	0							2	00:19.313	
00:08:10	1	0	0.00%	5.5 kbps	25.9 KB	00:38.301	00:38.301	00:38.301	1	00:15.373	00:00.000
00:08:20	1	0	0.00%	9.9 kbps	25.9 KB	00:21.408	00:21.408	00:21.408	0		00:00.000
00:08:30	0	0							0		
00:08:40	0	0							0		
00:08:50	0	0							0		

	0	0							0		
00:09:10	0	0							1	00:09.613	
00:09:20	0	0							1	00:19.646	
00:09:30	0	0							2	00:16.916	
00:09:40	1	0	0.00%	6.4 kbps	25.9 KB	00:33.033	00:33.033	00:33.033	2	00:11.631	00:00.000
00:09:50	0	0							2	00:21.644	
00:10:00	2	0	0.00%	7.7 kbps	26.0 KB	00:26.803	00:27.687	00:28.571	0		00:00.884
00:10:10	0	0							0		
00:10:20	0	0							0		
00:10:30	0	0							1	00:09.987	
00:10:40	0	0							1	00:20.020	
00:10:50	0	0							1	00:30.021	
00:11:00	0	0							1	00:40.047	
00:11:10	0	0							1	00:50.068	
00:11:20	1	0	0.00%	4.2 kbps	25.9 KB	00:50.884	00:50.884	00:50.884	0		00:00.000
00:11:30	0	0							0		
00:11:40	0	0							0		
00:11:50	0	0							0		
00:12:00	0	0							0		
00:12:10	0	0							0		
00:12:20	0	0							1	00:06.098	
00:12:30	0	0							2	00:11.818	
00:12:40	0	0							3	00:14.757	
00:12:50	1	0	0.00%	6.3 kbps	26.0 KB	00:33.577	00:33.577	00:33.577	2	00:19.049	00:00.000
00:13:00	0	0							2	00:29.062	
00:13:10	2	0	0.00%	6.2 kbps	26.0 KB	00:29.548	00:34.224	00:38.901	1	00:10.051	00:04.676
00:13:20	0	0							1	00:20.077	
00:13:30	0	0							1	00:30.104	
00:13:40	1	0	0.00%	6.3 kbps	26.0 KB	00:33.856	00:33.856	00:33.856	0		00:00.000
00:13:50	0	0							0		
00:14:00	0	0							1	00:01.285	
00:14:10	0	0							1	00:11.323	
00:14:20	0	0							3	00:10.652	
00:14:30	1	0	0.00%	9.0 kbps	26.0 KB	00:23.652	00:23.652	00:23.652	3	00:11.144	00:00.000
00:14:40	0	0							3	00:21.144	
00:14:50	0	0							3	00:31.185	
00:15:00	2	0	0.00%	5.2 kbps	25.9 KB	00:38.958	00:40.874	00:42.790	2	00:20.358	00:01.916
00:15:10	1	0	0.00%	6.1 kbps	25.9 KB	00:34.960	00:34.960	00:34.960	2	00:09.344	00:00.000
00:15:20	1	0	0.00%	7.8 kbps	26.0 KB	00:27.364	00:27.364	00:27.364	1	00:10.930	00:00.000
00:15:30	0	0							2	00:11.603	
00:15:40	1	0	0.00%	9.4 kbps	26.0 KB	00:22.562	00:22.562	00:22.562	3	00:05.977	00:00.000
00:15:50	1	0	0.00%	9.8 kbps	26.0 KB	00:21.747	00:21.747	00:21.747	2	00:12.866	00:00.000
00:16:00	0	0							2	00:22.914	
00:16:10	1	0	0.00%	7.1 kbps	26.0 KB	00:29.937	00:29.937	00:29.937	1	00:30.261	00:00.000
00:16:20	1	0	0.00%	6.6 kbps	25.9 KB	00:31.963	00:31.963	00:31.963	0		00:00.000
00:16:30	0	0							1	00:08.204	
00:16:40	0	0							2	00:13.297	
00:16:50	1	0	0.00%	9.2 kbps	26.0 KB	00:23.135	00:23.135	00:23.135	2	00:09.585	00:00.000
00:17:00	1	0	0.00%	8.7 kbps	26.0 KB	00:24.333	00:24.333	00:24.333	1	00:10.792	00:00.000
00:17:10	0	0							1	00:20.819	
00:17:20	1	0	0.00%	7.4 kbps	26.0 KB	00:28.833	00:28.833	00:28.833	0		00:00.000
00:17:30	0	0							0		

	0	0							1	00:02.593		
00:17:50	0	0							1	00:12.607		
00:18:00	0	0							3	00:09.303		
00:18:10	0	0							5	00:14.180		
00:18:20	1	0	0.00%	6.1 kbps	25.9 KB	00:34.753	00:34.753	00:34.753	4	00:19.558	00:00.000	
00:18:30	3	0	0.00%	7.3 kbps	26.0 KB	00:26.878	00:29.067	00:31.060	2	00:14.109	00:01.712	
00:18:40	0	0							2	00:24.196		
00:18:50	1	0	0.00%	5.3 kbps	26.0 KB	00:40.212	00:40.212	00:40.212	1	00:24.618	00:00.000	
00:19:00	1	0	0.00%	6.7 kbps	26.0 KB	00:31.862	00:31.862	00:31.862	0		00:00.000	
00:19:10	0	0							0			
00:19:20	0	0							1	00:06.694		
00:19:30	0	0							1	00:16.727		
00:19:40	1	0	0.00%	8.6 kbps	25.9 KB	00:24.747	00:24.747	00:24.747	1	00:08.271	00:00.000	
00:19:50	0	0							1	00:18.348		
00:20:00	0	0							1	00:28.360		
00:20:10	1	0	0.00%	7.2 kbps	26.0 KB	00:29.476	00:29.476	00:29.476	0		00:00.000	
00:20:20	0	0							2	00:04.712		
00:20:30	0	0							3	00:10.129		
00:20:40	0	0							3	00:20.149		
00:20:50	0	0							3	00:30.196		
00:21:00	2	0	0.00%	4.9 kbps	25.9 KB	00:41.480	00:42.940	00:44.400	2	00:19.331	00:01.460	
00:21:10	0	0							2	00:29.386		
00:21:20	1	0	0.00%	4.5 kbps	25.9 KB	00:47.134	00:47.134	00:47.134	1	00:27.701	00:00.000	
00:21:30	1	0	0.00%	6.0 kbps	25.9 KB	00:35.311	00:35.311	00:35.311	0		00:00.000	
00:21:40	0	0							1	00:00.574		
00:21:50	0	0							1	00:10.650		
00:22:00	0	0							2	00:11.665		
00:22:10	1	0	0.00%	9.0 kbps	25.9 KB	00:23.623	00:23.623	00:23.623	1	00:12.590	00:00.000	
00:22:20	0	0							2	00:13.542		
00:22:30	0	0							2	00:23.563		
00:22:40	1	0	0.00%	6.0 kbps	26.0 KB	00:35.126	00:35.126	00:35.126	1	00:24.494	00:00.000	
00:22:50	1	0	0.00%	7.6 kbps	26.0 KB	00:27.929	00:27.929	00:27.929	2	00:03.427	00:00.000	
00:23:00	0	0							2	00:13.481		
00:23:10	0	0							2	00:23.500		
00:23:20	2	0	0.00%	6.5 kbps	25.9 KB	00:31.170	00:32.565	00:33.961	1	00:02.402	00:01.395	
00:23:30	0	0							1	00:12.443		
00:23:40	1	0	0.00%	9.5 kbps	26.0 KB	00:22.272	00:22.272	00:22.272	2	00:06.584	00:00.000	
00:23:50	0	0							4	00:11.848		
00:24:00	2	0	0.00%	9.8 kbps	25.9 KB	00:19.247	00:21.731	00:24.215	2	00:17.109	00:02.484	
00:24:10	2	0	0.00%	9.2 kbps	25.9 KB	00:22.977	00:23.118	00:23.260	0		00:00.141	
00:24:20	0	0							2	00:02.926		
00:24:30	0	0							3	00:10.994		
00:24:40	1	0	0.00%	10.2 kbps	25.9 KB	00:20.846	00:20.846	00:20.846	2	00:19.294	00:00.000	
00:24:50	1	0	0.00%	8.7 kbps	26.0 KB	00:24.507	00:24.507	00:24.507	2	00:17.686	00:00.000	
00:25:00	1	0	0.00%	7.4 kbps	26.0 KB	00:28.705	00:28.705	00:28.705	1	00:18.207	00:00.000	
00:25:10	1	0	0.00%	7.8 kbps	25.9 KB	00:27.198	00:27.198	00:27.198	0		00:00.000	
00:25:20	0	0							2	00:04.074		
00:25:30	0	0							4	00:11.135		
00:25:40	1	0	0.00%	7.7 kbps	25.9 KB	00:27.521	00:27.521	00:27.521	3	00:18.867	00:00.000	
00:25:50	1	0	0.00%	8.4 kbps	25.9 KB	00:25.230	00:25.230	00:25.230	3	00:21.528	00:00.000	
00:26:00	2	0	0.00%	5.8 kbps	25.9 KB	00:35.523	00:36.751	00:37.980	1	00:18.245	00:01.228	
00:26:10	0	0							2	00:14.327		

	0	0							2	00:24.368	
00:26:30	0	0							2	00:34.410	
00:26:40	1	0	0.00%	4.3 kbps	25.9 KB	00:49.628	00:49.628	00:49.628	1	00:30.496	00:00.000
00:26:50	0	0							1	00:40.523	
00:27:00	0	0							1	00:50.523	
00:27:10	1	0	0.00%	4.0 kbps	25.9 KB	00:52.884	00:52.884	00:52.884	0		00:00.000
00:27:20	0	0							0		
00:27:30	0	0							0		
00:27:40	0	0							0		
00:27:50	0	0							1	00:03.920	
00:28:00	0	0							1	00:13.990	
00:28:10	0	0							1	00:24.032	
00:28:20	0	0							2	00:19.625	
00:28:30	0	0							2	00:29.645	
00:28:40	1	0	0.00%	4.3 kbps	25.9 KB	00:49.882	00:49.882	00:49.882	2	00:14.299	00:00.000
00:28:50	0	0							2	00:24.310	
00:29:00	1	0	0.00%	4.9 kbps	26.0 KB	00:43.726	00:43.726	00:43.726	1	00:23.378	00:00.000
00:29:10	0	0							1	00:33.411	
00:29:20	0	0							1	00:43.410	
00:29:30	1	0	0.00%	4.1 kbps	26.0 KB	00:51.328	00:51.328	00:51.328	0		00:00.000
00:29:40	0	0							0		
00:29:50	0	0							0		
00:30:00	0	0							0		
00:30:10	0	0							0		
00:30:20	0	0							0		
00:30:30	0	0							0		
00:30:40	0	0							2	00:03.246	
00:30:50	0	0							2	00:13.246	
00:31:00	1	0	0.00%	9.4 kbps	26.0 KB	00:22.505	00:22.505	00:22.505	2	00:13.755	00:00.000
00:31:10	1	0	0.00%	9.2 kbps	26.0 KB	00:23.091	00:23.091	00:23.091	2	00:08.561	00:00.000
00:31:20	0	0							4	00:13.310	
00:31:30	0	0							5	00:19.227	
00:31:40	0	0							6	00:25.473	
00:31:50	1	0	0.00%	4.0 kbps	25.9 KB	00:53.636	00:53.636	00:53.636	6	00:27.366	00:00.000
00:32:00	0	0							8	00:29.439	
00:32:10	1	0	0.00%	4.4 kbps	26.0 KB	00:48.835	00:48.835	00:48.835	8	00:33.061	00:00.000
00:32:20	2	0	0.00%	3.5 kbps	26.0 KB	00:59.835	01:00.812	01:01.790	7	00:29.429	00:00.977
00:32:30	1	0	0.00%	3.8 kbps	26.0 KB	00:55.277	00:55.277	00:55.277	6	00:35.544	00:00.000
00:32:40	2	0	0.00%	3.6 kbps	26.0 KB	00:56.685	00:58.188	00:59.692	4	00:37.345	00:01.503
00:32:50	3	0	0.00%	4.5 kbps	26.0 KB	00:39.986	00:47.101	00:52.438	1	00:32.094	00:05.236
00:33:00	1	0	0.00%	6.0 kbps	26.0 KB	00:35.294	00:35.294	00:35.294	0		00:00.000
00:33:10	0	0							0		
00:33:20	0	0							2	00:06.537	
00:33:30	0	0							4	00:11.673	
00:33:40	0	0							4	00:21.686	
00:33:50	2	0	0.00%	6.8 kbps	26.0 KB	00:30.853	00:31.451	00:32.049	2	00:26.817	00:00.598
00:34:00	2	0	0.00%	6.5 kbps	25.9 KB	00:32.496	00:32.505	00:32.514	0		00:00.009