ATG Denver Stage ns.com 3.5.0.11

Conducted By: Berg, Eric Performance Test Engineer

Nutrisystem

Date: 12/21/2009



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1. Executive Summary

1.1. Objectives

Add text here

1.2. Analysis Session Summary

Analysis Summary Period: 12/16/2009 14:52:19 - 12/16/2009 15:58:11

Scenario Name: ATG Performance 3.5.x

Results in [QC]...Subject\LoadRunner\3.5.x\ATG Performance 3.5.x\3.5.0.x sf-lil denver stage 550

Session: 15k 12-16-2009

Duration: 1 hour, 5 minutes and 52 seconds.

Statistics Summary

Maximum Running Vusers: 550

 Total Throughput (bytes):
 16,451,357,257

 Average Throughput (bytes/second):
 4,161,740

 Total Hits:
 1,664,255

Total Errors: Q 2,441

Scenario Behavior Over Time

The SLA status of the following measurements displayed over time. You can select a specific time range for each transaction in order to analyze the time range.

Measurement Name	Tim	e Ra	nges	•														
Application Under Test Errors	0	0	0+	0.1	0.4	0.6	8.0	1.0	1.1	1.0	1.1	1.2	8.0	0.7	0.7	8.0	0.1	0



8	8	8	8	8	8	8	8	8	8	8	8	8	00	00	00	8	9
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	77		::	- 77		::			;:			7.2	- ; (- 7.	7.	: 7
8	85	5	셠	85	25	었	35	15	贸	35	2	셠	8	5	贸	85	5

Transaction Summary

Transactions: Total Passed: Total Failed: Total 78,947 Total Failed: Stopped: 0 **Average Response Time**

Transaction Name	SLA Status	Minimum	Average	Maximum	Std. Deviation	90 Percent	Pass	Fail	Stop
Counter - Abandon Cart	0	0	0	0	0	0	1,932	0	0
Counter - Abandon Checkout	Q	0	0	0	0	0	1,003	0	0
Counter - Carts	<u>Q</u>	0	0	0	0	0	2,976	0	0
Counter - Logons	Q	0	0	0	0	0	1,882	0	0
Counter - Orders	@	0	0	0	0	0	935	0	0
Counter - Profiles	<u>Q</u>	0	0	0	0	0	6,438	0	0
Counter - Visit	@	0	0	0	0	0	10,828	0	0
SF FC-Order - Auto-Delivery - Checkout	Q.	1.605	5.954	48.882	1.932	7.124	1,012	13	0
SF FC-Order - Women's - Custom	@	4.808	28.968	108.074	14.392	35.364	1,199	71	0
SF FC-Order - Women's - updatecart - Breakfast	Q	2.538	14.437	93.725	8.047	20.149	1,171	28	0
SF FC-Order - Women's - updatecart - Dessert	<u>Q1</u>	0.4	1.467	7.594	0.753	2.317	1,025	0	0
SF FC-Order - Women's - updatecart - Dinner	Q1	4.693	28.156	111.585	11.395	40.247	1,025	110	0
SF FC-Order - Women's - updatecart - Lunch	6	3.723	20.415	90.863	8.583	28.057	1,135	36	0
SF Home Page	Q	0.485	15.825	153.496	11.496	23.875	10,314	430	0
SF Login Submit	Q1	0.12	1.026	63.416	2.123	1.654	1,882	15	0
SF Logout	Q	0.379	5.97	77.235	6.765	11.015	4,720	134	0
SF Members Home	6	0.531	5.736	73.096	5.366	9.963	1,826	56	0
SF My Account	Q	0.398	4.269	12.06	1.827	6.114	432	4	0
SF My Account - Auto-Delivery	<u>Q1</u>	0.166	0.387	3.661	0.601	1.35	432	0	0
SF My Account - Auto-Delivery - Details	Q.	0.169	1.494	5.171	0.436	1.854	431	1	0
SF New Checkout - Payment Information - Submit	<u>@</u>	8.99	52.784	100.166	11.934	65.445	436	85	0
SF New Checkout - Women's - Favorite - Profile	<u>Q</u>	3.933	9.871	61.887	3.596	11.836	521	17	0
SF Order - Women's	<u>Q1</u>	0.338	6.374	76.997	7.974	11.649	3,243	62	0
SF Order - Women's - Basic	Q.	2.58	10.658	59.512	3.111	13.563	539	57	0
SF Profile - Free membership	<u>@</u>	1.675	4.652	54.225	1.563	5.815	4,415	79	0
SF Profile - I am new	Q	0.161	0.916	9.24	1.347	3.25	1,005	7	0
SF Profile - Submit	Q1	0.3	0.967	73.455	2.798	1.51	1,003	2	0
SF Profile - Submit - Address	<u>Q</u>	0.33	2.725	13.668	2.462	6.354	4,349	66	0
SF Profile - Submit - Email	0	0.142	0.319	6.092	0.231	0.484	4,415	0	0
SF Redeem - Checkout	Q	0.324	3.574	14.931	2.904	8.383	499	4	0
SF Redeem - Offer No Auto Ship	0	0.483	1.017	3.955	0.314	1.246	428	0	0
SF Redeem - Offer Submit	Q	0.464	3.302	10.792	1.659	5.496	503	2	0
SF Redeem - Offer Yes Auto Ship	6	0.94	1.364	2.565	0.322	1.737	75	0	0



SF Redeem - Order Details	<u>Q-</u>	0.242	0.437	2.17	0.423	0.551	74	0	0
SF Redeem LP	Q.	2.859	7.992	67.369	3.46	10.601	514	21	0
SF Redeem Now	<u>Q.</u>	1.419	4.343	8.417	0.88	5.627	505	9	0
SF Start your program	0	0.826	7.43	115.788	6.738	11.492	3,825	63	0

Service Level Agreement Legend: Pass Rail No Data

HTTP Responses Summary

	-	·
HTTP Responses	Total	Per second
HTTP_200	1,555,916	393.604
HTTP_301	11	0.003
HTTP_302	79,301	20.061
HTTP_304	9	0.002
HTTP_403	8,041	2.034
HTTP_404	20,977	5.307

View Retries per Second graph.

1.3. Conclusions

Add text here



2. Scenario Configuration

2.1. Files

Name: ATG Performance 3.5.x

Results in Session: C:\DOCUME~1\eberg\LOCALS~1\Temp\TD_80\4db2f3d6\Tes

t\ATG Performance 3.5._4676\4676\4676\0_14589\3.5.

0.x sf-lil denver stage 550 15k 12-16-2009.lrr

Session Name: Session1.lra

2.2. Scheduler Information

Started On: 12/16/2009 14:52:19 **Ended On:** 12/16/2009 15:58:12

Duration: Run for 000:30:00 (hhh:mm:ss)

Load Behavior: Start 5 Vusers every 00:00:15 (hh:mm:ss)

2.3. Scripts

Script	Type	File
atg_lr91_sf_merged_accelerated_mid dle_15k	Multi+QTWeb	C:\Scripts\ATG\Run\ATG_LR91_SF_Mer ged\ATG_LR91_SF_Merged.usr



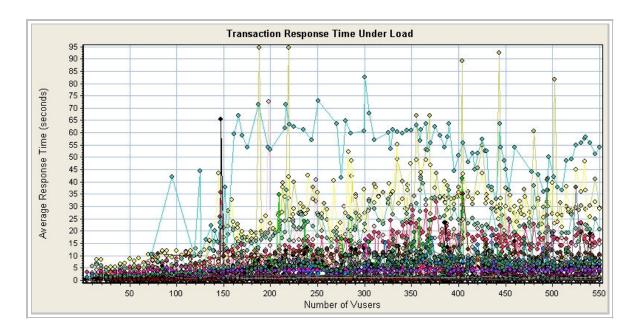
3. Users' Influence

Displays average transaction response times relative to the number of Vusers running at any given point during the load test. This graph helps you view the general impact of Vuser load on performance time and is most useful when analyzing a load test which is run with a gradual load.

Title: Transaction Response Time Under Load

Graph Type: Correlate **Base Graph:** Running Vusers

Additional: Average Transaction Response Time



Color	Scale	Measurement	Min.	Ave.	Max.	SD
	1	Counter - Abandon Cart	0.0	0.0	0.0	0.0
	1	Counter - Abandon Checkout	0.0	0.0	0.0	0.0
	1	Counter - Carts	0.0	0.0	0.0	0.0
	1	Counter - Logons	0.0	0.0	0.0	0.0
	1	Counter - Orders	0.0	0.0	0.0	0.0
	1	Counter - Profiles	0.0	0.0	0.0	0.0
	1	Counter - Visit	0.0	0.0	0.0	0.0
	1	SF FC-Order - Auto-Delivery - Checkout	1.605	5.954	48.882	1.932
	1	SF FC-Order - Women's - Custom	4.808	28.968	108.074	14.392
	1	SF FC-Order - Women's - updatecart - Breakfast	2.538	14.437	93.725	8.047



1	SF FC-Order - Women's - updatecart - Dessert	0.4	1.467	7.594	0.753
1	SF FC-Order - Women's - updatecart - Dinner	4.693	28.156	111.585	11.395
1	SF FC-Order - Women's - updatecart - Lunch	3.723	20.415	90.863	8.583
1	SF Home Page	0.485	15.825	153.496	11.496
1	SF Login Submit	0.12	1.026	63.416	2.123
1	SF Logout	0.379	5.97	77.235	6.765
1	SF Members Home	0.531	5.736	73.096	5.366
1	SF My Account	0.398	4.269	12.06	1.827
1	SF My Account - Auto-Delivery	0.166	0.387	3.661	0.601
1	SF My Account - Auto-Delivery - Details	0.169	1.494	5.171	0.436
1	SF New Checkout - Payment Information - Submit	8.99	52.784	100.166	11.934
1	SF New Checkout - Women's - Favorite - Profile	3.933	9.871	61.887	3.596
1	SF Order - Women's	0.338	6.374	76.997	7.974
1	SF Order - Women's - Basic	2.58	10.658	59.512	3.111
1	SF Profile - Free membership	1.675	4.652	54.225	1.563
1	SF Profile - I am new	0.161	0.916	9.24	1.347
1	SF Profile - Submit	0.3	0.967	73.455	2.798
1	SF Profile - Submit - Address	0.33	2.725	13.668	2.462
1	SF Profile - Submit - Email	0.142	0.319	6.092	0.231
1	SF Redeem - Checkout	0.324	3.574	14.931	2.904
1	SF Redeem - Offer No Auto Ship	0.483	1.017	3.955	0.314
1	SF Redeem - Offer Submit	0.464	3.302	10.792	1.659
1	SF Redeem - Offer Yes Auto Ship	0.94	1.364	2.565	0.322
1	SF Redeem - Order Details	0.242	0.437	2.17	0.423
1	SF Redeem LP	2.859	7.992	67.369	3.46
1	SF Redeem Now	1.419	4.343	8.417	0.88
1	SF Start your program	0.826	7.43	115.788	6.738



4. Hits Per Second

Displays the number of hits made on the Web server by Vusers during each second of the load test. This graph helps you evaluate the amount of load Vusers generate, in terms of the number of hits.

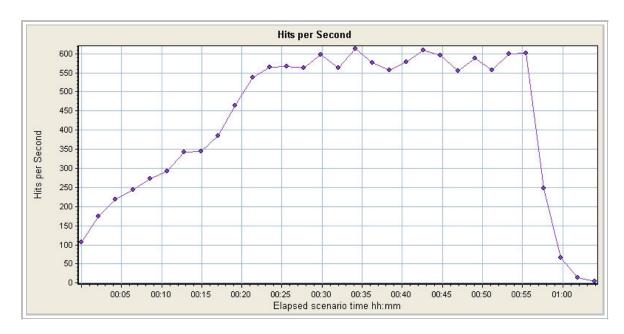
Title: Hits per Second

Current Results: [QC]...Subject\LoadRunner\3.5.x\ATG Performance 3.

5.x\3.5.0.x sf-lil denver stage 550 15k 12-16-2009

Filters: None

Group By:



Color	Scale	Measurement	Graph Min.	Ave.	Graph Max.	Graph Median	Graph SD
	1	Hits	4.522	421.011	612.891	554.164	197.026



5. Vuser Load Scheme

Displays the number of Vusers that executed Vuser scripts, and their status, during each second of a load test. This graph is useful for determining the Vuser load on your server at any given moment.

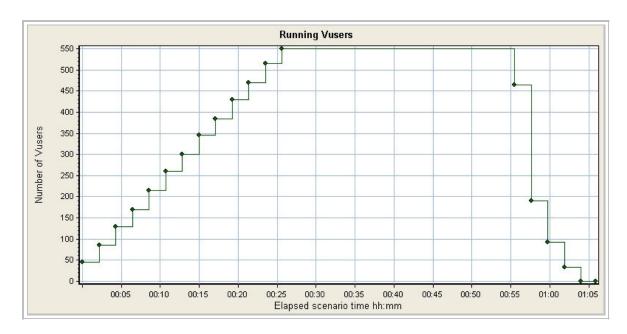
Title: Running Vusers

 $\textbf{Current Results:} \qquad [QC]... \\ \textbf{Subject} \\ \textbf{LoadRunner} \\ \textbf{3.5.x} \\ \textbf{ATG Performance 3.}$

5.x\3.5.0.x sf-lil denver stage 550 15k 12-16-2009

Filters: Vuser Status = (Run)

Group By:



Color	Scale	Measurement	Graph Min.	Graph Ave.	Graph Max.	Graph Median	Graph SD
	1	Run	0.0	246.421	550	215	178.891



6. Network Delay

Displays the delays for the complete path between the source and destination machines.

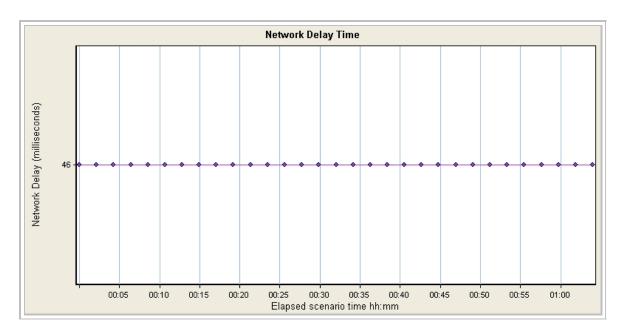
Title: Network Delay Time

Current Results: [QC]...Subject\LoadRunner\3.5.x\ATG Performance 3.

5.x\3.5.0.x sf-lil denver stage 550 15k 12-16-2009

Filters: None

Group By:



Color	Scale	Measurement	Min.	Ave.	Max.	SD
	1	10.125.15.191->216.205.86.175 (NHOA1MAPQ002- >www2.stage.nutrisystem.com)	46	46	46	0.0



7. Transaction Response Times

Displays the average time taken to perform transactions during each second of the load test. This graph helps you determine whether the performance of the server is within acceptable minimum and maximum transaction performance time ranges defined for your system.

Title: Average Transaction Response Time

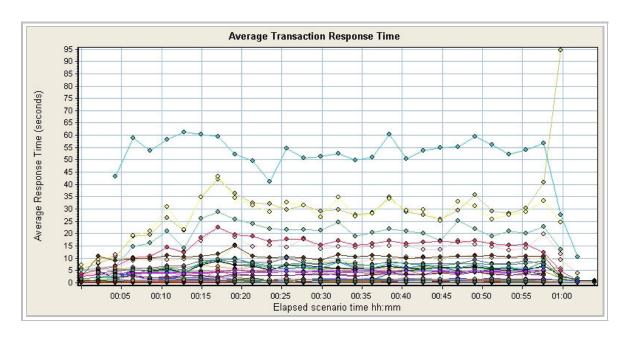
Current Results: [QC]...Subject\LoadRunner\3.5.x\ATG Performance 3.

5.x\3.5.0.x sf-lil denver stage 550 15k 12-16-2009

Filters: Transaction End Status = (Pass), (Include Think Ti

me)

Group By:



Color	Scale	Measurement	Min.	Ave.	Max.	SD
	1	Counter - Abandon Cart	0.0	0.0	0.0	0.0
	1	Counter - Abandon Checkout	0.0	0.0	0.0	0.0
	1	Counter - Carts	0.0	0.0	0.0	0.0
	1	Counter - Logons	0.0	0.0	0.0	0.0
	1	Counter - Orders	0.0	0.0	0.0	0.0
	1	Counter - Profiles	0.0	0.0	0.0	0.0
	1	Counter - Visit	0.0	0.0	0.0	0.0
	1	SF FC-Order - Auto-Delivery - Checkout	1.605	5.954	48.882	1.932
	1	SF FC-Order - Women's - Custom	4.808	28.968	108.074	14.392



1	SF FC-Order - Women's - updatecart - Breakfast	2.538	14.437	93.725	8.047
1	SF FC-Order - Women's - updatecart - Dessert	0.4	1.467	7.594	0.753
1	SF FC-Order - Women's - updatecart - Dinner	4.693	28.156	111.585	11.395
1	SF FC-Order - Women's - updatecart - Lunch	3.723	20.415	90.863	8.583
1	SF Home Page	0.485	15.825	153.496	11.496
1	SF Login Submit	0.12	1.026	63.416	2.123
1	SF Logout	0.379	5.97	77.235	6.765
1	SF Members Home	0.531	5.736	73.096	5.366
1	SF My Account	0.398	4.269	12.06	1.827
1	SF My Account - Auto-Delivery	0.166	0.387	3.661	0.601
1	SF My Account - Auto-Delivery - Details	0.169	1.494	5.171	0.436
1	SF New Checkout - Payment Information - Submit	8.99	52.784	100.166	11.934
1	SF New Checkout - Women's - Favorite - Profile		9.871	61.887	3.596
1	SF Order - Women's	0.338	6.374	76.997	7.974
1	SF Order - Women's - Basic	2.58	10.658	59.512	3.111
1	SF Profile - Free membership	1.675	4.652	54.225	1.563
1	SF Profile - I am new	0.161	0.916	9.24	1.347
1	SF Profile - Submit	0.3	0.967	73.455	2.798
1	SF Profile - Submit - Address	0.33	2.725	13.668	2.462
1	SF Profile - Submit - Email	0.142	0.319	6.092	0.231
1	SF Redeem - Checkout	0.324	3.574	14.931	2.904
1	SF Redeem - Offer No Auto Ship	0.483	1.017	3.955	0.314
1	SF Redeem - Offer Submit	0.464	3.302	10.792	1.659
1	SF Redeem - Offer Yes Auto Ship	0.94	1.364	2.565	0.322
1	SF Redeem - Order Details	0.242	0.437	2.17	0.423
1	SF Redeem LP	2.859	7.992	67.369	3.46
1	SF Redeem Now	1.419	4.343	8.417	0.88
1	SF Start your program	0.826	7.43	115.788	6.738
	·				



8. Running Vusers

Displays the number of Vusers that executed Vuser scripts, and their status, during each second of a load test. This graph is useful for determining the Vuser load on your server at any given moment.

Title: Running Vusers

 $\textbf{Current Results:} \qquad [QC]... \\ \textbf{Subject} \\ \textbf{LoadRunner} \\ \textbf{3.5.x} \\ \textbf{ATG Performance 3.}$

5.x\3.5.0.x sf-lil denver stage 550 15k 12-16-2009

Filters: Vuser Status = (Run)

Group By:



Color	Scale	Measurement	Graph Min.	Graph Ave.	Graph Max.	Graph Median	Graph SD
	1	Run	0.0	246.421	550	215	178.891



9. Hits per Second

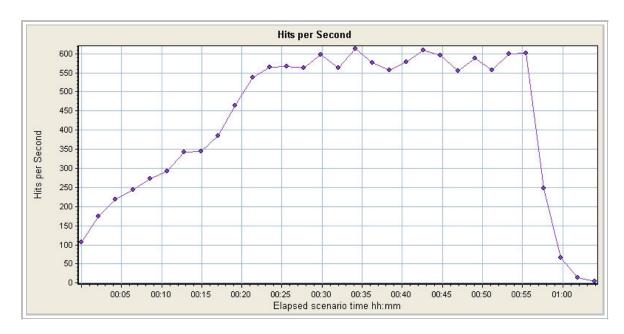
Displays the number of hits made on the Web server by Vusers during each second of the load test. This graph helps you evaluate the amount of load Vusers generate, in terms of the number of hits.

Title: Hits per Second

5.x\3.5.0.x sf-lil denver stage 550 15k 12-16-2009

Filters: None

Group By:



Color	Scale	Measurement	Graph Min.	Ave.	Graph Max.	Graph Median	Graph SD
	1	Hits	4.522	421.011	612.891	554.164	197.026



10. Throughput

Displays the amount of throughput (in bytes) on the Web server during the load test. Throughput represents the amount of data that the Vusers received from the server at any given second. This graph helps you to evaluate the amount of load Vusers generate, in terms of server throughput.

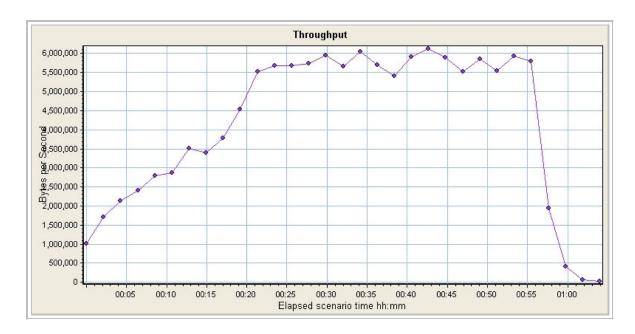
Title: Throughput

Current Results: [QC]...Subject\LoadRunner\3.5.x\ATG Performance 3.

5.x\3.5.0.x sf-lil denver stage 550 15k 12-16-2009

Filters: None

Group By:



Color	Scale	Measurement	Graph Min.	Ave.	Graph Max.	Graph Median	Graph SD
	1	Throughput	24486.558	4161739.756	6123722.5	5520847.773	2007816.834



11. Transaction Summary

Displays the number of transactions that passed, failed, stopped, or ended with errors.

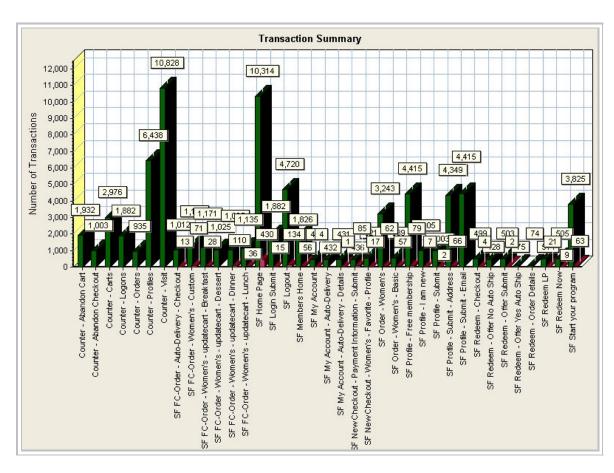
Title: Transaction Summary

Current Results: [QC]...Subject\LoadRunner\3.5.x\ATG Performance 3.

5.x\3.5.0.x sf-lil denver stage 550 15k 12-16-2009

Filters: (Include Think Time)

Group By:



Color	Scale	Measurement
	1	Pass
	1	Fail



12. Average Transaction Response Time

Displays the average time taken to perform transactions during each second of the load test. This graph helps you determine whether the performance of the server is within acceptable minimum and maximum transaction performance time ranges defined for your system.

Title: Average Transaction Response Time

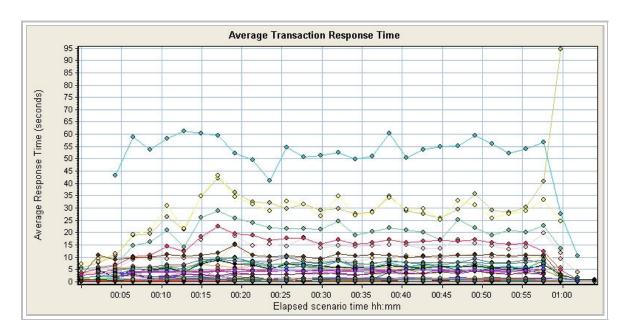
Current Results: [QC]...Subject\LoadRunner\3.5.x\ATG Performance 3.

5.x\3.5.0.x sf-lil denver stage 550 15k 12-16-2009

Filters: Transaction End Status = (Pass), (Include Think Ti

me)

Group By:



Color	Scale	Measurement	Graph's Min.	Graph's Ave.	Graph's Max.	Graph's Median	Graph's SD
	1	Counter - Abandon Cart	0.0	0.0	0.0	0.0	0.0
	1	Counter - Abandon Checkout	0.0	0.0	0.0	0.0	0.0
	1	Counter - Carts	0.0	0.0	0.0	0.0	0.0
	1	Counter - Logons	0.0	0.0	0.0	0.0	0.0
	1	Counter - Orders	0.0	0.0	0.0	0.0	0.0
	1	Counter - Profiles	0.0	0.0	0.0	0.0	0.0
	1	Counter - Visit	0.0	0.0	0.0	0.0	0.0
	1	SF FC-Order - Auto- Delivery - Checkout	3.455	5.875	6.776	5.958	0.719
	1	SF FC-Order - Women's - Custom	5.827	29.962	94.561	29.012	14.829



	1	SF FC-Order - Women's - updatecart - Breakfast	3.684	13.847	22.455	14.471	4.058
	1	SF FC-Order - Women's - updatecart - Dessert	0.726	1.422	2.015	1.504	0.295
	1	SF FC-Order - Women's - updatecart - Dinner	7.251	27.486	43.204	28.884	7.842
	1	SF FC-Order - Women's - updatecart - Lunch	5.144	19.418	28.711	20.909	5.73
	1	SF Home Page	0.699	13.652	22.367	15.823	5.503
	1	SF Login Submit	0.48	0.952	1.593	1.01	0.244
	1	SF Logout	0.612	5.309	8.722	5.863	2.118
	1	SF Members Home	0.77	5.523	8.999	5.892	1.824
	1	SF My Account	0.45	4.262	5.728	4.48	1.065
	1	SF My Account - Auto- Delivery	0.169	0.41	1.369	0.31	0.261
	1	SF My Account - Auto- Delivery - Details	1.03	1.588	3.408	1.449	0.515
	1	SF New Checkout - Payment Information - Submit	10.526	51.445	61.285	53.789	10.37
	1	SF New Checkout - Women's - Favorite - Profile	3.933	9.608	15.444	9.52	1.703
	1	SF Order - Women's	1.666	5.984	9.931	6.073	1.964
	1	SF Order - Women's - Basic	2.58	10.139	14.911	10.649	2.265
	1	SF Profile - Free membership	2.572	4.496	5.19	4.689	0.544
	1	SF Profile - I am new	0.305	0.844	1.376	0.884	0.318
	1	SF Profile - Submit	0.348	1.041	5.539	0.799	0.941
	1	SF Profile - Submit - Address	0.737	2.388	6.409	1.226	1.876
П	1	SF Profile - Submit - Email	0.218	0.306	0.457	0.278	0.07
	1	SF Redeem - Checkout	1.623	3.321	5.55	3.132	1.016
	1	SF Redeem - Offer No Auto Ship	0.795	1.002	1.247	0.979	0.124
	1	SF Redeem - Offer Submit	2.224	3.176	4.429	3.176	0.526
	11	SF Redeem - Offer Yes Auto Ship	1.043	1.32	1.844	1.272	0.216
	1	SF Redeem - Order Details	0.266	0.529	2.136	0.327	0.518
	1	SF Redeem LP	4.322	7.695	10.068	7.784	1.314
	1	SF Redeem Now	3.199	4.266	4.98	4.268	0.372
	1	SF Start your program	0.928	6.774	9.747	7.525	2.23



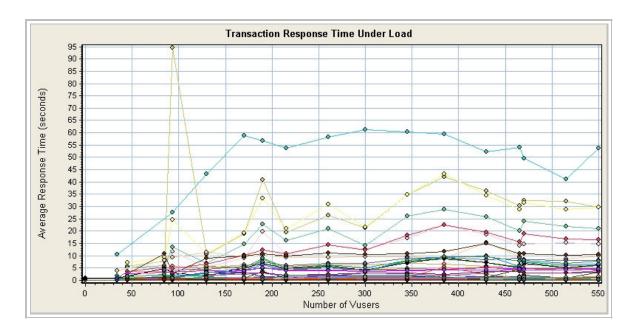
13. Transaction Response Time Under Load

Displays average transaction response times relative to the number of Vusers running at any given point during the load test. This graph helps you view the general impact of Vuser load on performance time and is most useful when analyzing a load test which is run with a gradual load.

Title: Transaction Response Time Under Load

Graph Type: Correlate **Base Graph:** Running Vusers

Additional: Average Transaction Response Time



Color	Scale	Measurement	Graph's Min.	Graph's Ave.	Graph's Max.	Graph's Median	Graph's SD
	1	Counter - Abandon Cart	0.0	0.0	0.0	0.0	0.0
	1	Counter - Abandon Checkout	0.0	0.0	0.0	0.0	0.0
	1	Counter - Carts	0.0	0.0	0.0	0.0	0.0
	1	Counter - Logons	0.0	0.0	0.0	0.0	0.0
	1	Counter - Orders	0.0	0.0	0.0	0.0	0.0
	1	Counter - Profiles	0.0	0.0	0.0	0.0	0.0
	1	Counter - Visit	0.0	0.0	0.0	0.0	0.0
	1	SF FC-Order - Auto- Delivery - Checkout	3.455	5.768	6.776	6.007	0.928
	1	SF FC-Order - Women's - Custom	5.827	30.194	94.561	30.354	19.818
	1	SF FC-Order - Women's -	3.684	13.081	22.455	14.471	5.199



1	data as at Dosaldast	I		I		1
	updatecart - Breakfast					
1	SF FC-Order - Women's - updatecart - Dessert	0.726	1.293	2.015	1.392	0.331
1	SF FC-Order - Women's - updatecart - Dinner	7.251	25.632	43.204	28.884	9.793
1	SF FC-Order - Women's - updatecart - Lunch	5.144	18.036	28.711	20.929	7.191
1	SF Home Page	0.699	11.658	22.367	12.429	6.495
1	SF Login Submit	0.48	0.866	1.208	0.931	0.246
1	SF Logout	0.612	4.744	8.722	5.079	2.627
1	SF Members Home	0.77	5.003	8.999	5.116	2.239
1	SF My Account	0.45	4.226	5.728	4.78	1.383
1	SF My Account - Auto- Delivery	0.169	0.417	1.369	0.297	0.325
1	SF My Account - Auto- Delivery - Details	1.03	1.631	3.408	1.369	0.694
1	SF New Checkout - Payment Information - Submit	10.526	49.437	61.285	53.762	13.519
1	SF New Checkout - Women's - Favorite - Profile	3.933	9.454	15.444	9.549	2.148
1	SF Order - Women's	1.666	5.516	9.931	5.639	2.465
1	SF Order - Women's - Basic	2.58	9.816	14.911	10.721	2.975
1	SF Profile - Free membership	2.572	4.302	5.19	4.299	0.666
1	SF Profile - I am new	0.305	0.724	1.181	0.666	0.286
1	SF Profile - Submit	0.348	1.214	5.539	0.844	1.211
1	SF Profile - Submit - Address	0.737	1.578	4.385	0.962	1.136
1	SF Profile - Submit - Email	0.218	0.275	0.374	0.263	0.052
1	SF Redeem - Checkout	1.623	2.747	4.661	2.889	0.836
1	SF Redeem - Offer No Auto Ship	0.795	0.953	1.185	0.969	0.11
1	SF Redeem - Offer Submit	2.224	2.917	3.617	2.898	0.444
1	SF Redeem - Offer Yes Auto Ship	1.043	1.192	1.399	1.214	0.119
1	SF Redeem - Order Details	0.273	0.772	2.136	0.379	0.762
1	SF Redeem LP	4.322	7.306	9.267	8.097	1.539
1	SF Redeem Now	3.199	4.11	4.98	4.072	0.404
1	SF Start your program	0.928	6.041	9.747	6.916	2.763



14. Transaction Response Time (Percentile)

Displays the percentage of transactions that were performed within a given time range. This graph helps you determine the percentage of transactions that meet the performance criteria defined for your system.

Title: Transaction Response Time (Percentile)

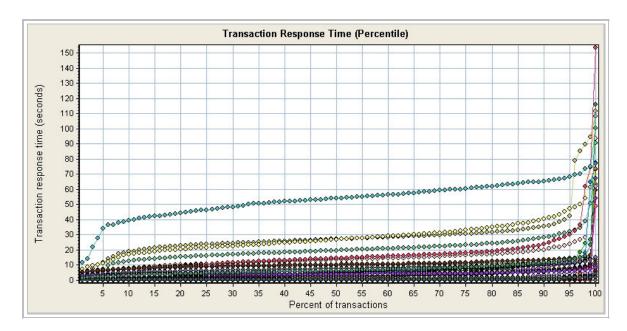
Current Results: [QC]...Subject\LoadRunner\3.5.x\ATG Performance 3.

5.x\3.5.0.x sf-lil denver stage 550 15k 12-16-2009

Filters: Transaction End Status = (Pass), (Include Think Ti

me)

Group By:



Color	Scale	Measurement	Graph Min.	Graph Ave.	Graph Max.	Graph Median	Graph SD
	1	Counter - Abandon Cart	0.0	0.0	0.0	0.0	0.0
	1	Counter - Abandon Checkout	0.0	0.0	0.0	0.0	0.0
	1	Counter - Carts	0.0	0.0	0.0	0.0	0.0
	1	Counter - Logons	0.0	0.0	0.0	0.0	0.0
	1	Counter - Orders	0.0	0.0	0.0	0.0	0.0
	1	Counter - Profiles	0.0	0.0	0.0	0.0	0.0
	1	Counter - Visit	0.0	0.0	0.0	0.0	0.0
	1	SF FC-Order - Auto-Delivery - Checkout	1.645	6.341	48.882	6.089	4.458
	1	SF FC-Order - Women's - Custom	5.467	29.615	108.074	27.332	15.687
	1	SF FC-Order - Women's - updatecart - Breakfast	3.281	15.017	93.725	13.59	10.338



1	SF FC-Order - Women's - updatecart - Dessert	0.594	1.511	7.594	1.341	0.897
1	SF FC-Order - Women's - updatecart - Dinner	7.232	28.76	111.585	27.158	13.173
1	SF FC-Order - Women's - updatecart - Lunch	4.647	20.828	90.863	19.921	9.787
1	SF Home Page	0.743	16.922	153.496	14.73	17.018
1	SF Login Submit	0.323	1.579	63.416	0.745	6.24
1	SF Logout	0.454	6.307	77.235	4.583	8.334
1	SF Members Home	0.584	6.138	73.096	5.367	7.485
1	SF My Account	0.413	4.336	12.06	4.652	1.9
1	SF My Account - Auto-Delivery	0.173	0.41	3.661	0.183	0.648
1	SF My Account - Auto-Delivery - Details	1.005	1.525	5.171	1.411	0.503
1	SF New Checkout - Payment Information - Submit	11.843	53.265	100.166	54.202	12.177
1	SF New Checkout - Women's - Favorite - Profile	5.078	10.224	61.887	9.757	5.521
1	SF Order - Women's	0.402	6.879	76.997	4.26	9.943
1	SF Order - Women's - Basic	5.409	11.057	59.512	10.535	5.323
1	SF Profile - Free membership	2.258	5.107	54.225	4.376	5.011
1	SF Profile - I am new	0.173	0.977	9.24	0.233	1.52
1	SF Profile - Submit	0.313	1.562	73.455	0.474	7.344
1	SF Profile - Submit - Address	0.625	2.802	13.668	1.311	2.601
1	SF Profile - Submit - Email	0.182	0.371	6.092	0.263	0.59
1	SF Redeem - Checkout	0.417	3.656	14.931	2.52	3.019
1	SF Redeem - Offer No Auto Ship	0.568	1.039	3.955	0.967	0.385
1	SF Redeem - Offer Submit	1.429	3.353	10.792	2.882	1.729
1	SF Redeem - Offer Yes Auto Ship	0.94	1.373	2.565	1.311	0.332
1	SF Redeem - Order Details	0.242	0.449	2.17	0.312	0.44
1	SF Redeem LP	3.4	8.444	67.369	7.8	6.255
1	SF Redeem Now	2.797	4.386	8.417	4.114	0.901
1	SF Start your program	1.331	8.081	115.788	6.431	11.354



15. Terminology

15.1. LoadRunner Objects

Term	Definition
Vuser Scripts	A Vuser script describes the actions that a Vuser performs during the scenario. Each Vuser executes a Vuser script during a scenario run. The Vuser scripts include functions that measure and record the performance of your application

