

Throughput

Throughput of each class for each station. System Time

*	Aggregate	CL1	CL2
System	10.9573	6.4881	4.4693
Clients	10.9573	6.4881	4.4693
LAN1	10.9573	6.4881	4.4693
LAN2	10.9573	6.4881	4.4693
LAN3	10.9573	6.4881	4.4693
R1	10.9573	6.4881	4.4693
R2	10.9573	6.4881	4.4693
Web Serv...	10.9573	6.4881	4.4693
Web Serv...	10.9573	6.4881	4.4693
Web Serv...	10.9573	6.4881	4.4693
Web Serv...	10.9573	6.4881	4.4693
App Serv...	10.9573	6.4881	4.4693
App Serv...	10.9573	6.4881	4.4693
Db Server...	10.9573	6.4881	4.4693
Db Server...	10.9573	6.4881	4.4693
Db Server...	10.9573	6.4881	4.4693

Number of Customers

Average number of customers for each class at each station

*	Aggregate	CL1	CL2
Aggregate	544.0000	304.0000	240.0000
Clients	291.8106	162.2014	129.6092
LAN1	0.2619	0.2619	0.0000
LAN2	0.6711	0.0000	0.6711
LAN3	9.7609	3.3736	6.3873
R1	0.1622	0.1622	0.0000
R2	0.0715	0.0000	0.0715
Web Serv...	0.6194	0.6194	0.0000
Web Serv...	0.8304	0.8304	0.0000
Web Serv...	0.1430	0.0000	0.1430
Web Serv...	0.1257	0.0000	0.1257
App Serv...	1.3291	0.7254	0.6037
App Serv...	1.8195	0.9880	0.8315
Db Server...	1.1094	0.5391	0.5704
Db Server...	3.1066	1.7851	1.3215
Db Server...	232.1788	132.5137	99.6651

Residence Times

Total time spent by each customer class summed across all stations

*	Aggregate	CL1	CL2
Aggregate	--	--	--
Clients	26.6315	25.0000	29.0000
LAN1	0.0239	0.0404	0.0000
LAN2	0.0612	0.0000	0.1502
LAN3	0.8908	0.5200	1.4292
R1	0.0148	0.0250	0.0000
R2	0.0065	0.0000	0.0160
Web Serv...	0.0565	0.0955	0.0000
Web Serv...	0.0758	0.1280	0.0000
Web Serv...	0.0130	0.0000	0.0320
Web Serv...	0.0115	0.0000	0.0281
App Serv...	0.1213	0.1118	0.1351
App Serv...	0.1660	0.1523	0.1860
Db Server...	0.1013	0.0831	0.1276
Db Server...	0.2835	0.2751	0.2957
Db Server...	21.1893	20.4243	22.3000

System Response Time

The global aggregate is the "System Response Time"

A: This value of System Response Time includes the reference station

B: This value of System Response Time does NOT include the reference station

Notice: For open classes the Reference Station always has a value of 0.0000

*	Aggregate	CL1	CL2
Aggregate	--	--	--
A	49.6471	46.8553	53.6999
B	23.0156	21.8553	24.6999

Utilization

Utilization of a customer class at the selected station

*	Aggregate	CL1	CL2
Aggregate	--	--	--
Clients	291.8106	162.2014	129.6092
LAN1	0.2076	0.2076	0.0000
LAN2	0.4022	0.0000	0.4022
LAN3	0.9103	0.3114	0.5989
R1	0.1622	0.1622	0.0000
R2	0.0715	0.0000	0.0715
Web Serv...	0.3828	0.3828	0.0000
Web Serv...	0.4542	0.4542	0.0000
Web Serv...	0.1251	0.0000	0.1251
Web Serv...	0.1117	0.0000	0.1117
App Serv...	0.5706	0.3114	0.2592
App Serv...	0.6453	0.3504	0.2950
Db Server...	0.4737	0.0000	0.4737
Db Server...	0.7565	0.4347	0.3218
Db Server...	1.0000	0.5709	0.4291

System Power

Aggregate System Power: Aggregate System Throughput divided by the relative throughput

Per-class System Power: Throughput divided by the relative throughput

A: This value of System Power is computed using the reference station

B: This value of System Power is computed using the reference station

Notice: For open classes the Reference Station always has a value of 0.0000

*	Aggregate	CL1	CL2
Aggregate	--	--	--
A	0.2207	0.1385	0.0832
B	0.4761	0.2969	0.1809