

Results of the Simulation Completed at: 04/03/2022 12:38:41

Overall Response Time Summary

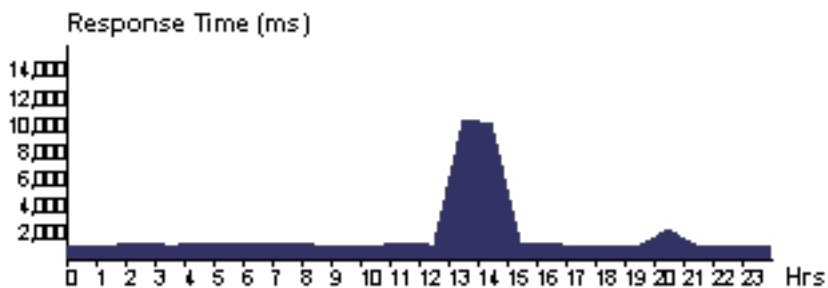
	Avg (ms)	Min (ms)	Max (ms)
Overall response time:	4964.18	172.52	47796.92
Data Center processing time:	4777.83	2.51	47727.88

Response Time by Region

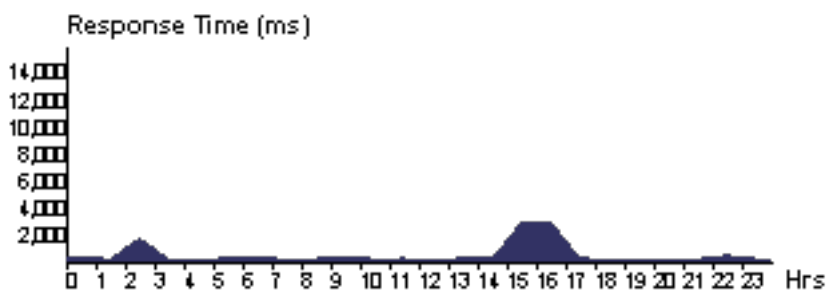
Userbase	Avg (ms)	Min (ms)	Max (ms)
UB1	5427.84	288.11	40903.56
UB2	2840.12	172.52	18873.17
UB3	6922.10	286.33	47796.92
UB4	3757.83	386.84	23946.21
UB5	1290.54	386.28	35184.90
UB6	1466.14	223.91	6134.20

User Base Hourly Response Times

UB1

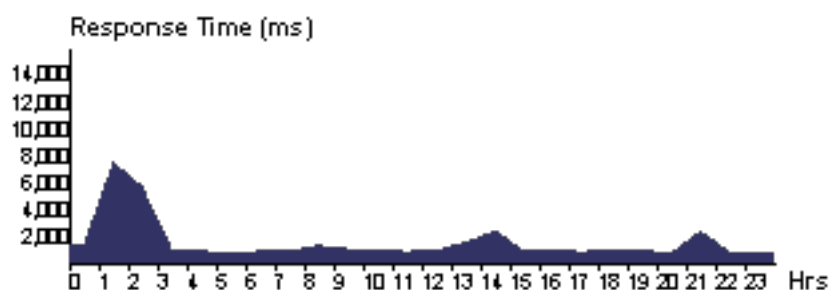
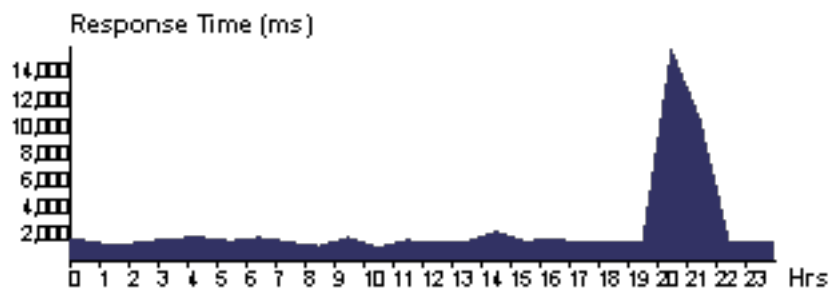


UB2

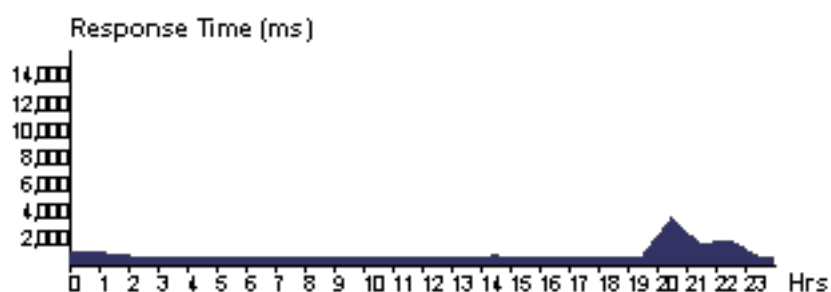


UB3

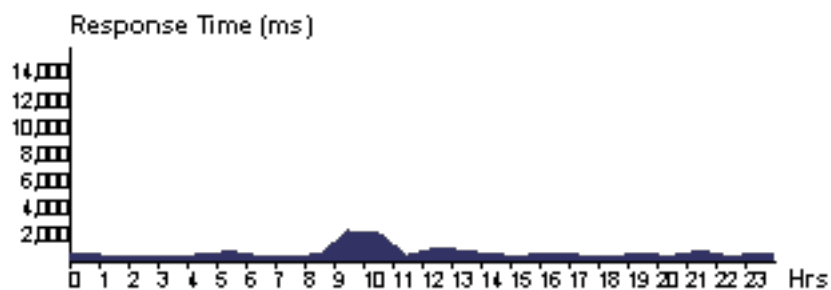
UB4



UB5



UB6



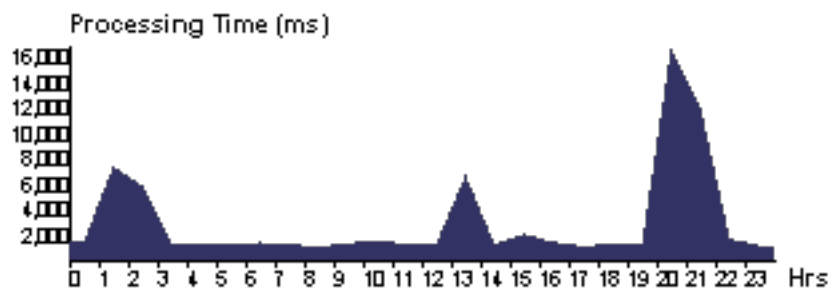
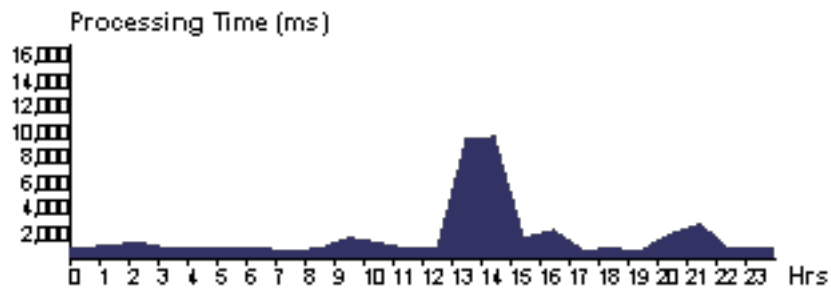
Data Center Request Servicing Times

Data Center	Avg (ms)	Min (ms)	Max (ms)
DC1	3828.27	2.51	23963.52
DC2	6313.01	3.01	47727.88

Data Center Hourly Average Processing Times

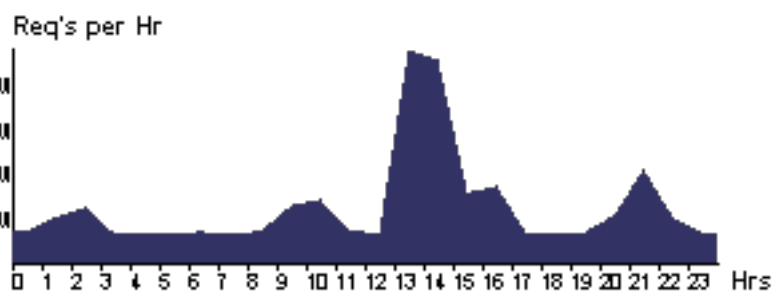
DC1

DC2

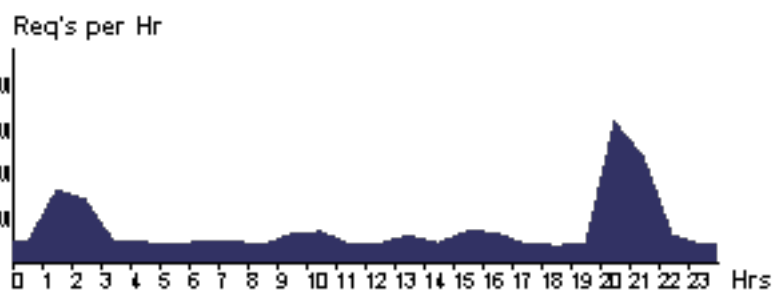


Data Center Hourly Loading

DC1



DC2



Cost

Total Virtual Machine Cost (\$):	168.07
Total Data Transfer Cost (\$):	487.75
Grand Total: (\$)	655.82

Data Center	VM Cost \$	Data Transfer Cost \$	Total \$
DC2	48.02	186.40	234.42

DC1	120.05	301.35	421.40
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