

Results of the Simulation Completed at: 04/03/2022 12:48:48

Overall Response Time Summary

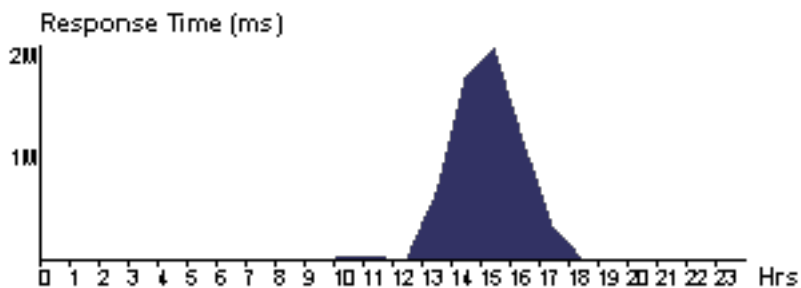
	Avg (ms)	Min (ms)	Max (ms)
Overall response time:	448120.03	38.59	4841142.65
Data Center processing time:	450415.11	1.19	4841083.11

Response Time by Region

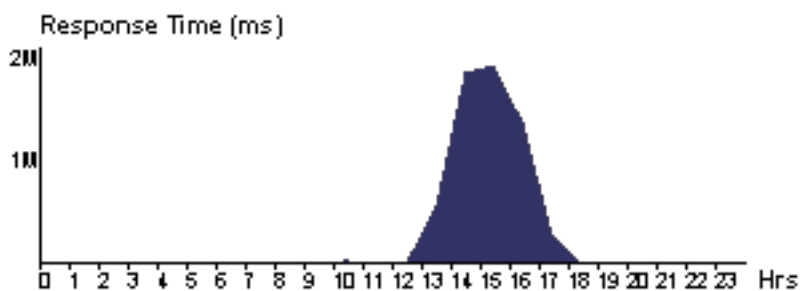
Userbase	Avg (ms)	Min (ms)	Max (ms)
UB1	651716.99	289.50	4841142.65
UB2	1473769.23	354.01	4744731.12
UB3	318869.93	230.18	2727544.08
UB4	1716.43	38.59	165727.64
UB5	374292.15	488.70	2726661.39
UB6	158564.84	398.98	4704980.67

User Base Hourly Response Times

UB1

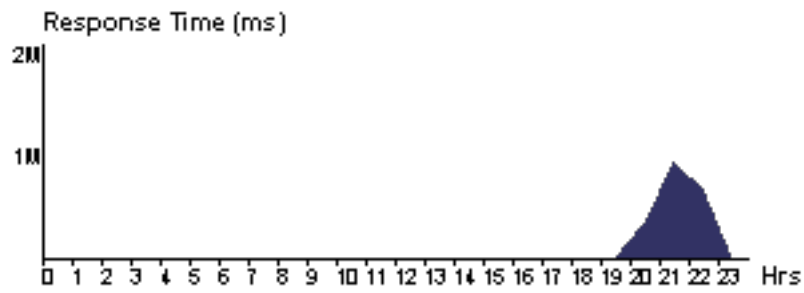


UB2

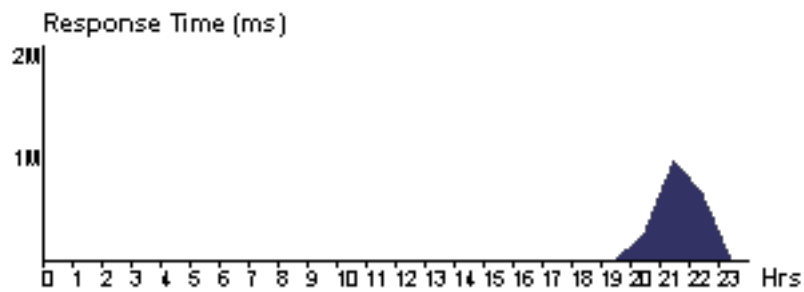


UB3

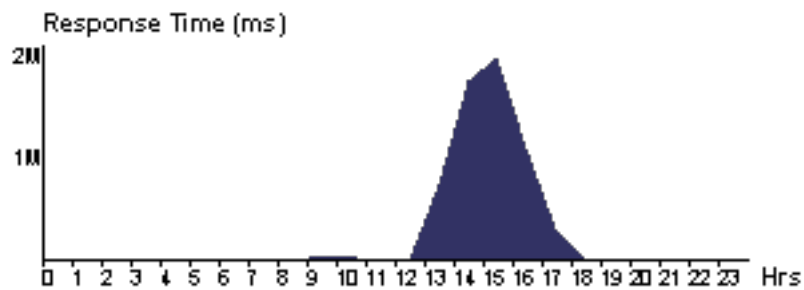
UB4



UB5



UB6



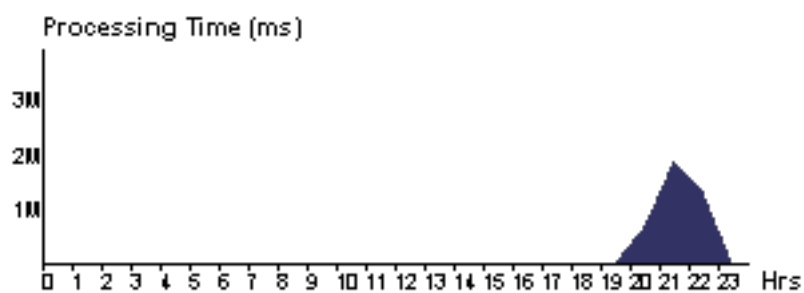
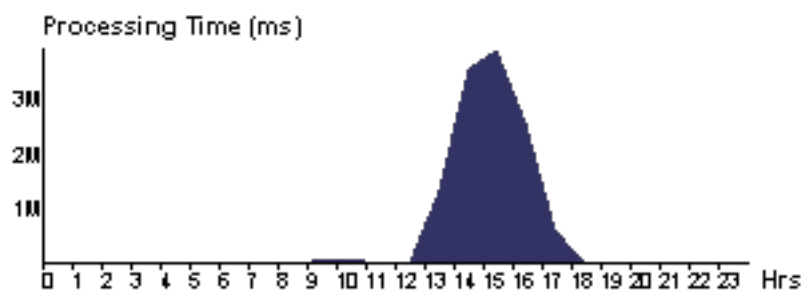
Data Center Request Servicing Times

Data Center	Avg (ms)	Min (ms)	Max (ms)
DC1	1217285.92	180.01	4841083.11
DC2	620941.59	227.51	2727485.29
DC3	984.26	1.19	6160.44

Data Center Hourly Average Processing Times

DC1

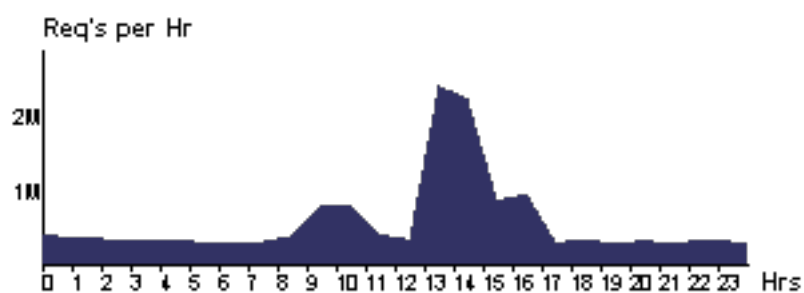
DC2



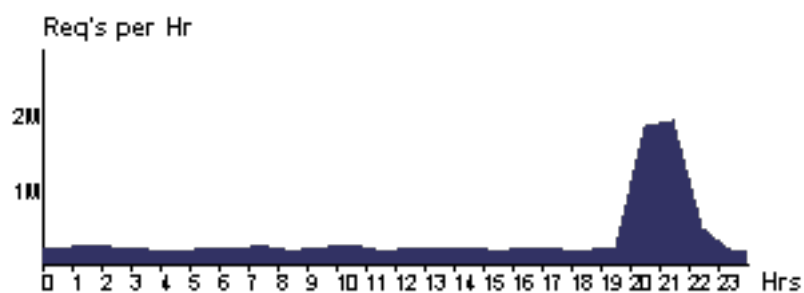
DC3

Data Center Hourly Loading

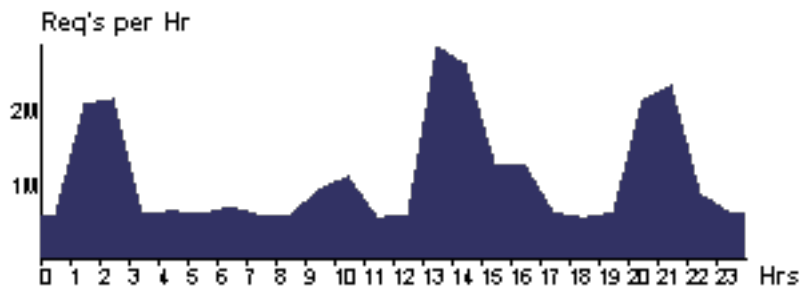
DC1



DC2



DC3



Cost

Total Virtual Machine Cost (\$):	216.09
Total Data Transfer Cost (\$):	487.75
Grand Total: (\$)	703.84

Data Center	VM Cost \$	Data Transfer Cost \$	Total \$
DC2	48.02	86.62	134.64
DC1	120.05	136.08	256.13
DC3	48.02	265.06	313.08