

Technical Summary Report


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Period: Aug 01, 2009 - Aug 31, 2009

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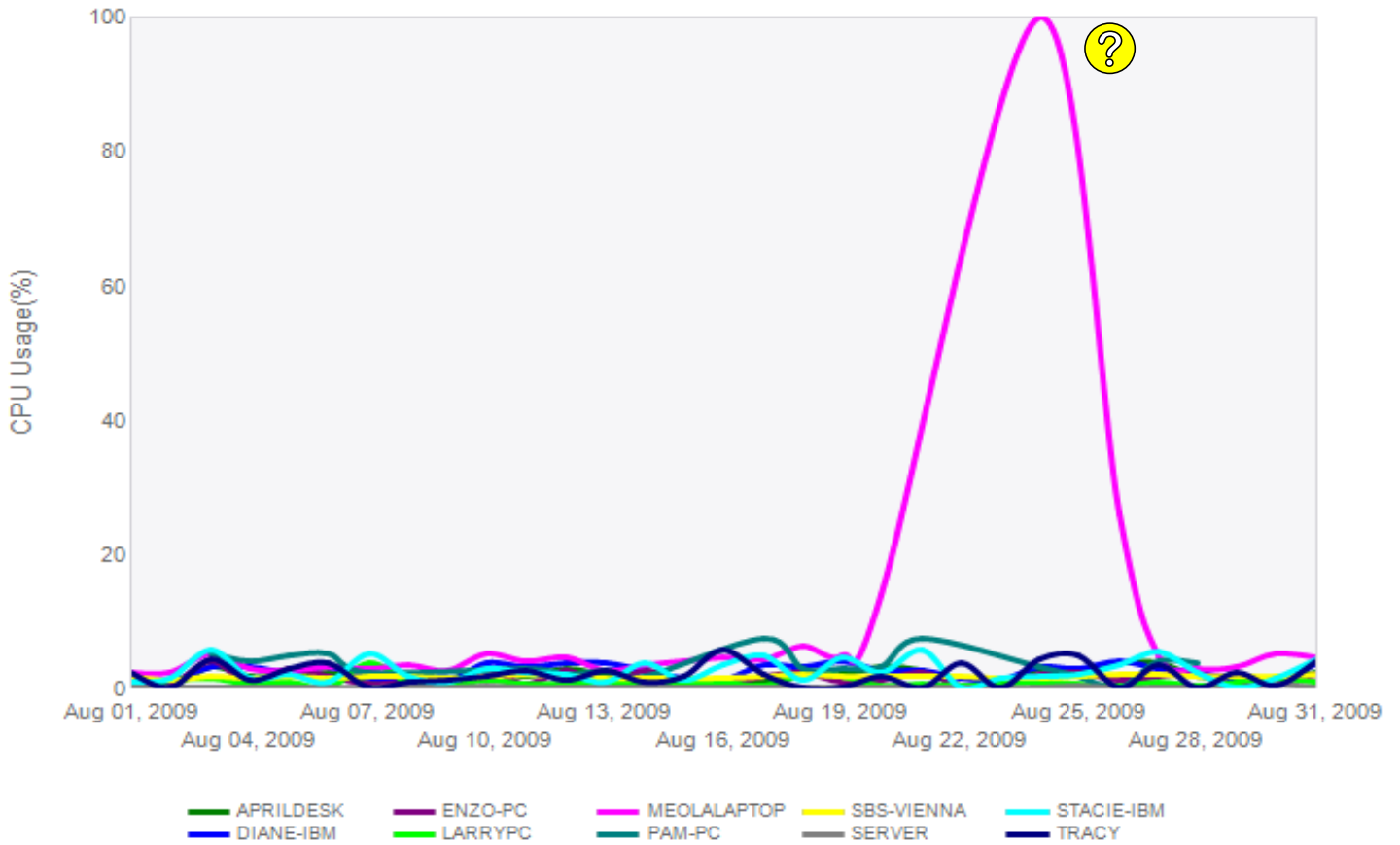
Overview


When assessing network health and performance it is important to look at many factors that may affect performance and availability. This report is a collection of data gathered from the most important devices within your infrastructure, which contribute to the overall performance and availability of your applications. It illustrates the overall usage of the server environment and the metrics associated with servers - CPU utilization, Swap Utilization and Disk Space Utilization. It also provides an understanding of the utilization of the bandwidth available for network traffic. This report is designed to provide a snapshot of the capacity utilization of the network and help the Management Team plan for the needs of today and the future.

CPU Utilization 

Synopsis

This report illustrates the overall utilization of the processor capacity of the servers included over the time frame of the report. This is an indication of the overall The data displayed in the graph below represents the average of the values collected at each scanning interval for a given day.

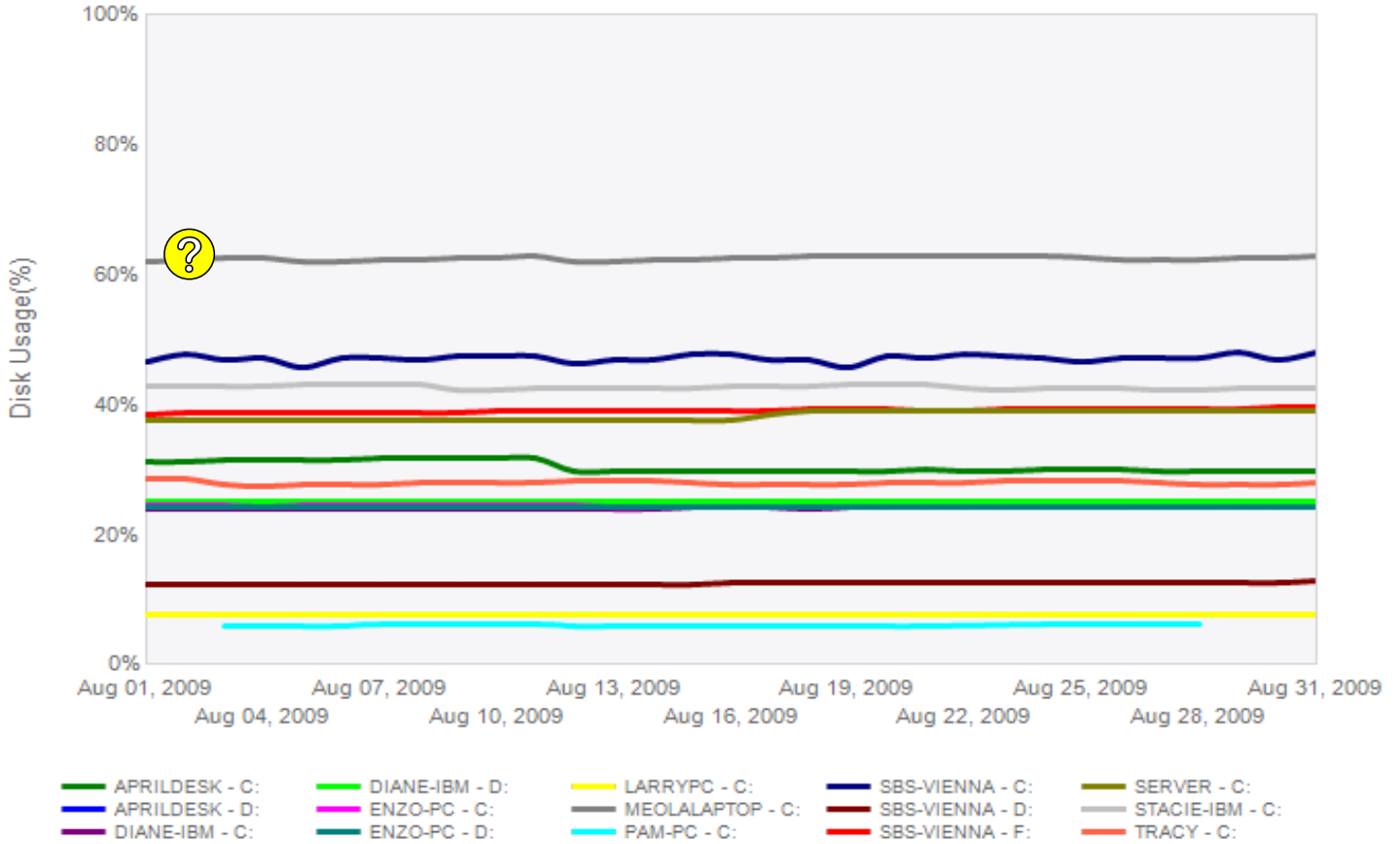


Device Name 	CPU Usage (%)			
	Lowest Daily Avg.	Highest Daily Avg.	Overall Average	Std. Dev.
AMGPC	0.00	3.85	1.94	1.06
KATIEPC	0.85	4.11	2.54	1.08
KENNETH	0.41	4.00	1.52	0.96
LARRYPC	0.27	3.84	0.96	0.69
DJENSONPLAPTOP	2.42	100.00	4.36	18.86
TRANDYPC	0.25	7.52	3.53	1.84
SBS-CLE	1.33	2.14	1.77	0.18
SERVER	0.03	0.65	0.17	0.14
IBM0457	0.04	5.78	2.58	1.64
KRISTIN	0.00	5.63	1.99	1.69



Synopsis

The amount of disk space available varies widely from server to server, file servers for home folders require more disk space available than DNS servers. The data displayed in the graph below represents the average of the values collected at each scanning interval for a given day.

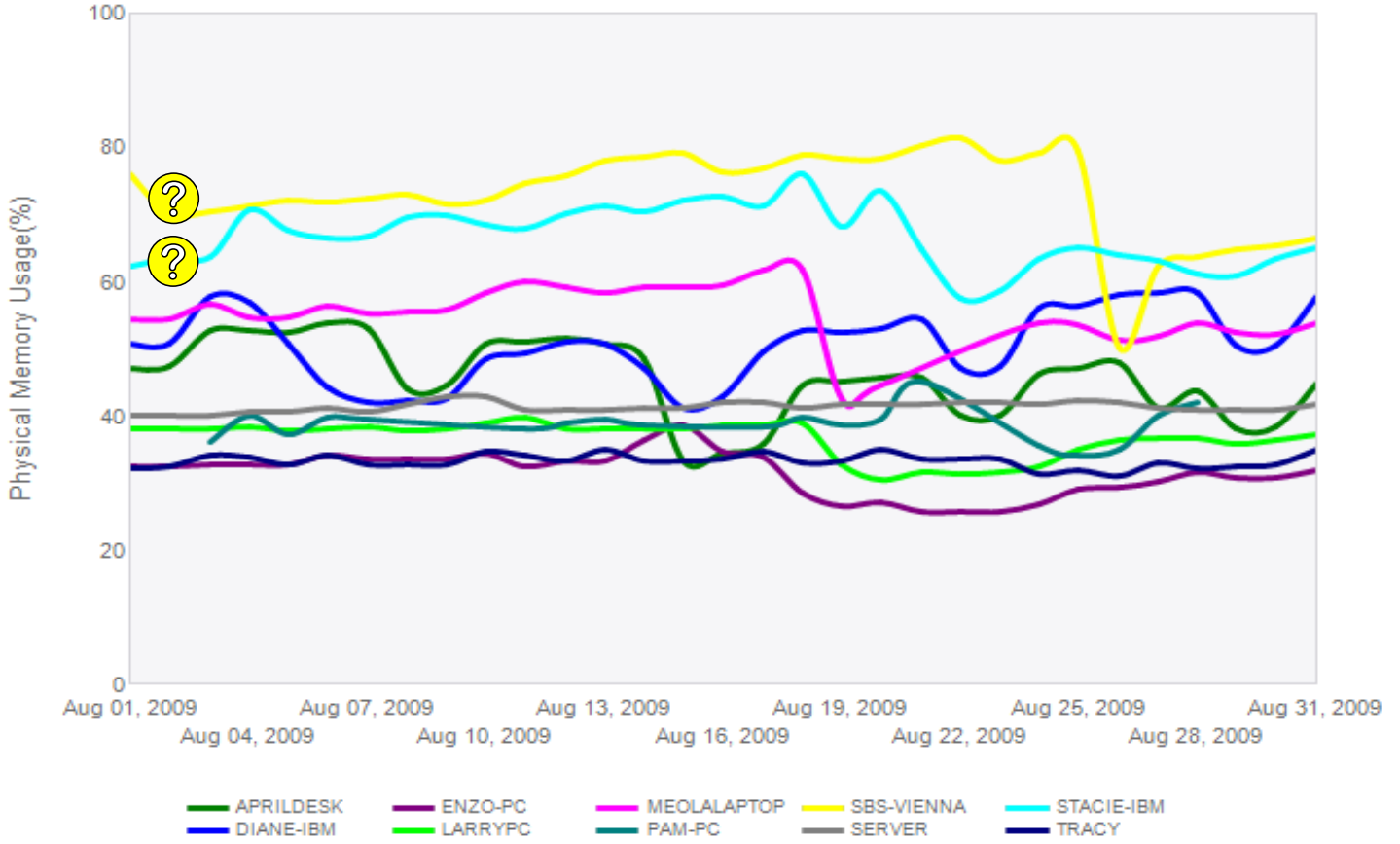


Device Name	Disk Storage Capacity Usage (%)			
	Lowest Daily Avg.	Highest Daily Avg.	Overall Average	Std. Dev.
KATIEPC - C:	29.55	31.67	30.32	0.85
KATIEPC - D:	24.70	24.70	24.70	0.00
KENNETH - C:	23.79	24.55	24.10	0.30
KENNETH - D:	25.01	25.01	25.01	0.00
LARRYPC - C:	24.00	24.38	24.22	0.08
LARRYPC - D:	24.19	24.19	24.19	0.00
AMGPC - C:	7.49	7.56	7.52	0.02
DJENSONPLAPTOP - C:	61.82	62.81	62.29	0.30
TRANDYPC - C:	5.87	6.12	5.96	0.09
SBS-CLE - C:	45.74	47.89	47.03	0.54
SBS-CLE - D:	12.05	12.63	12.33	0.18
SBS-CLE - F:	38.43	39.40	38.94	0.27
SERVER - C:	37.43	39.00	38.16	0.78
IBM0457 - C:	42.13	43.13	42.56	0.29
KRISTIN - C:	27.37	28.46	27.84	0.31

Physical Memory Utilization ?

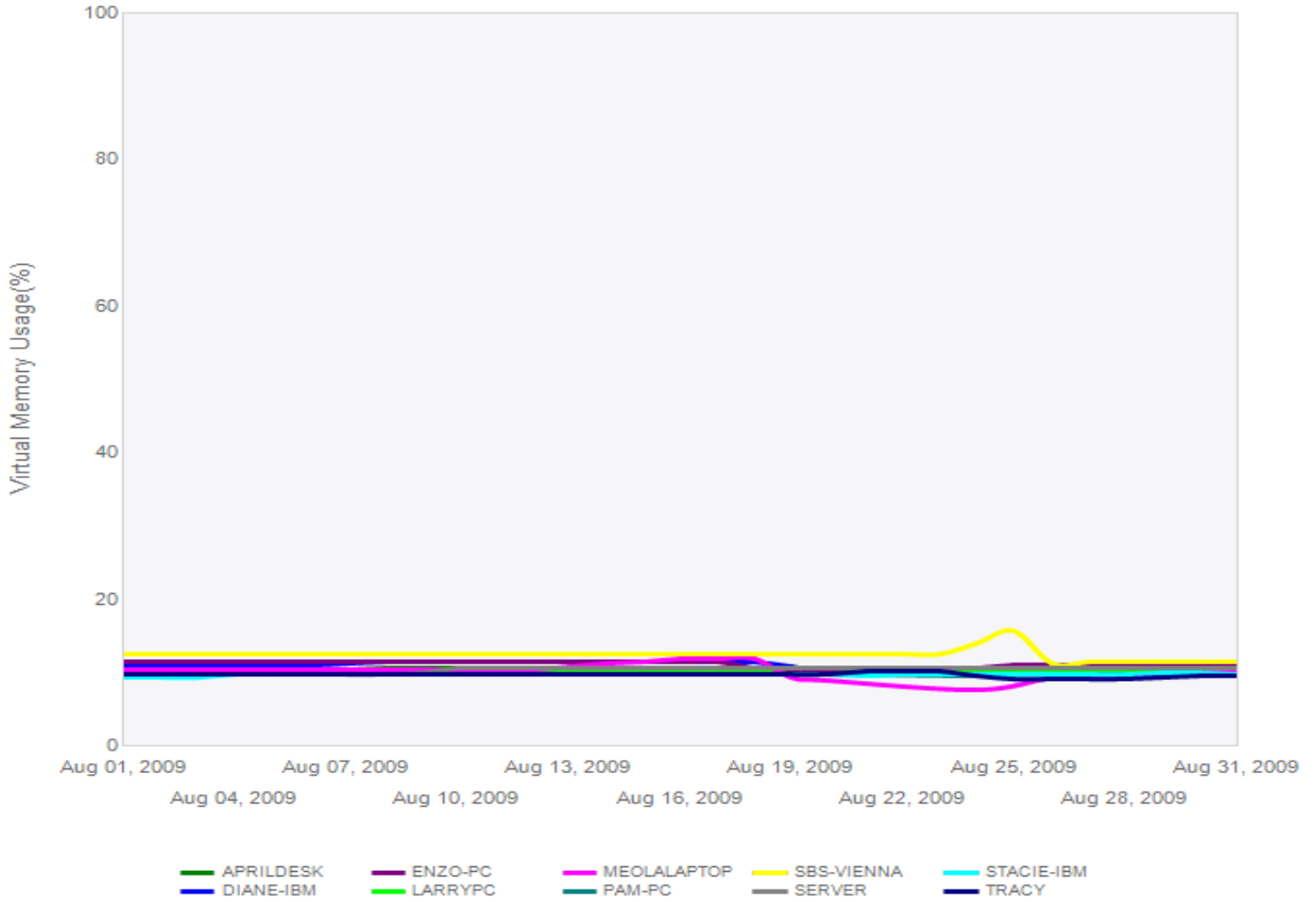
Synopsis

The utilization of memory can be a difficult resource to interpret. Some applications such as Microsoft Exchange Server and Microsoft SQL Server will use as The data displayed in the graphs below represents the average of the values collected at each scanning interval for a given day.



Device Name	Physical Memory Usage (%)			
	Lowest Daily Avg.	Highest Daily Avg.	Overall Average	Std. Dev.
AMGPC	33.33	53.98	45.59	5.72
KATIEPC	41.30	58.45	50.70	5.32
KENNETH	25.61	38.73	31.47	3.29
LARRYPC	30.62	39.68	36.63	2.63
DJENSONPLAPTOP	42.72	61.82	56.19	4.48
TRANDYPC	34.30	45.25	38.72	2.49
SBS-CLE	50.21	81.39	73.14	6.74
SERVER	39.98	42.90	41.34	0.75
IBM0457	57.40	76.19	66.79	4.54
KRISTIN	31.02	35.10	33.32	1.05

Virtual Memory Utilization



Device Name	Virtual Memory Usage (%)			
	Lowest Daily Avg.	Highest Daily Avg.	Overall Average	Std. Dev.
AMGPC	9.85	10.57	10.34	0.27
KATIEPC	9.98	11.35	10.71	0.60
KENNETH	9.91	11.38	10.97	0.50
LARRYPC	9.57	10.23	10.04	0.20
DJENSONPLAPTOP	7.57	11.86	10.36	0.96
TRANDYPC	9.54	9.74	9.67	0.06
SBS-CLE	11.24	15.50	12.34	0.80
SERVER	9.68	10.49	10.25	0.35
IBM0457	9.33	9.80	9.69	0.13
KRISTIN	8.98	10.13	9.63	0.31



Overall, this Technical Summary Report provides you with the information to fully understand the overall utilization of your network infrastructure. The data is collected automatically and is used for performance and capacity management, as well as incident notification so that the network can be managed more efficiently and a higher level of service can be achieved. If you have any questions about anything contained in this report or would like to see more information or discuss the detailed information at a more in-depth level please do not hesitate to contact us at (216) 662-3200.