



Report

Server Performance

Reference No : R-SVR-5.1

Version No : 01

Week No : 26

Prepared by:

Position / Title	Name	Signature	Date
IT Manager	Rynel Yanes		07-01-2019
IT Staff	Devin Lin		07-01-2019

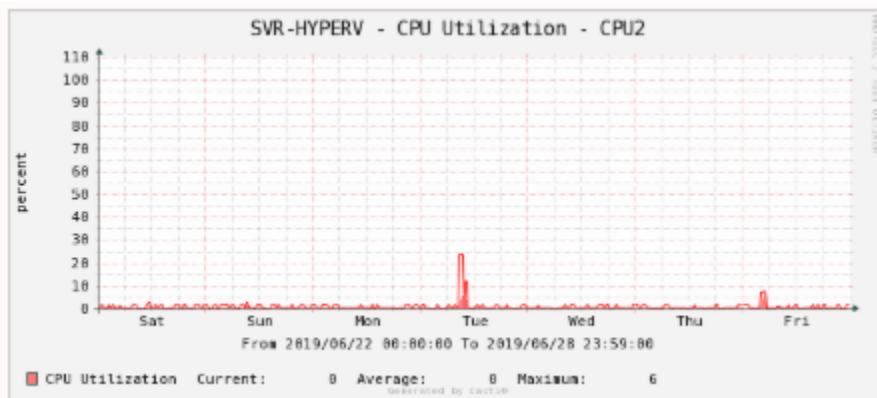
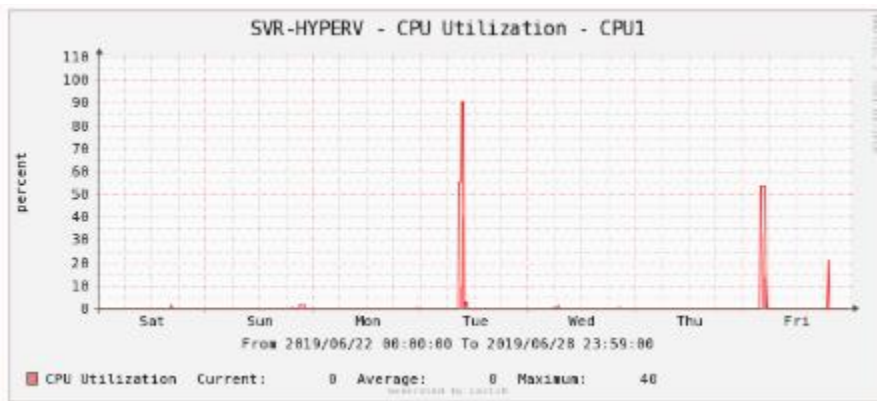
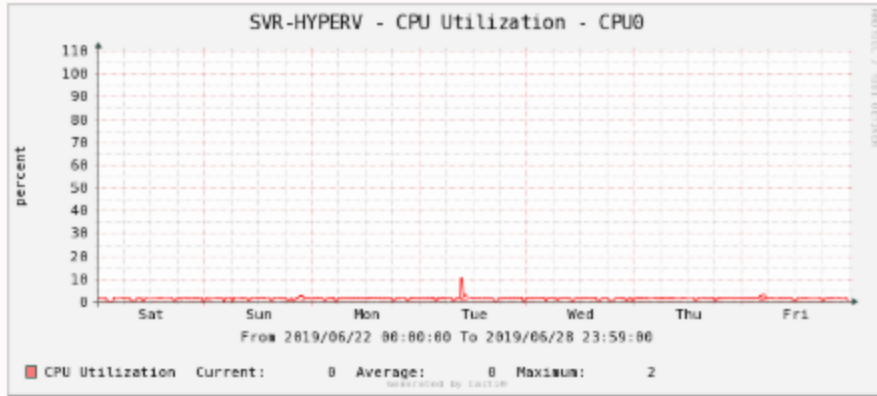
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Process Owner: IT Department	REPORT	R-SVR-5.1
	<i>Server Performance Report</i>	

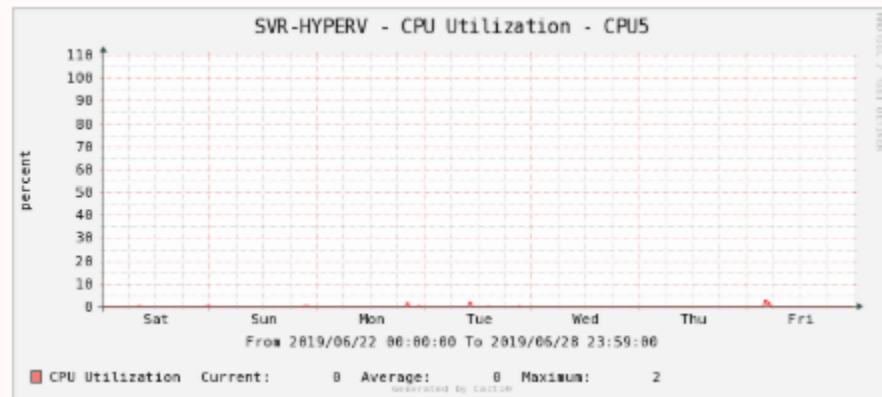
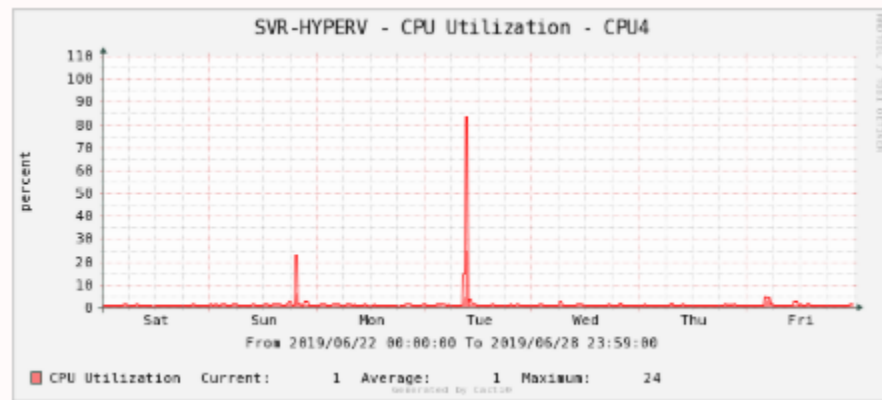
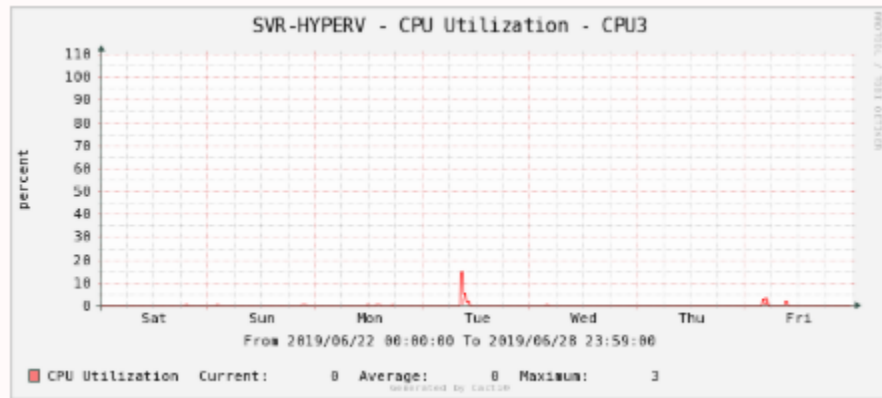
1.0 HARDWARE UTILIZATION

1.1 SVR-HYPERV

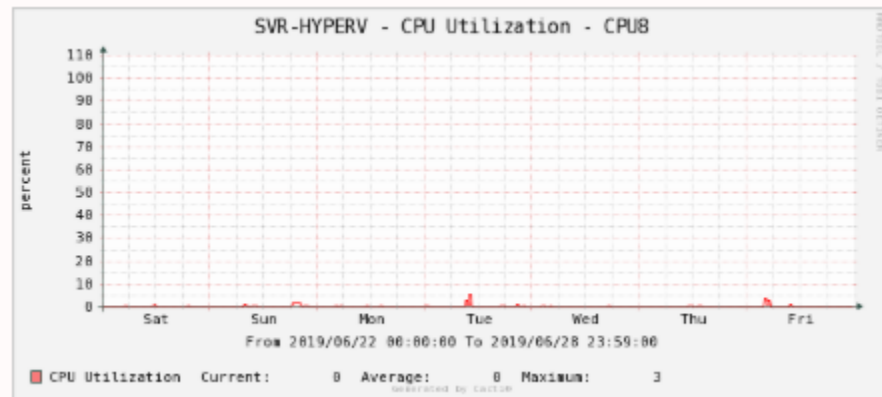
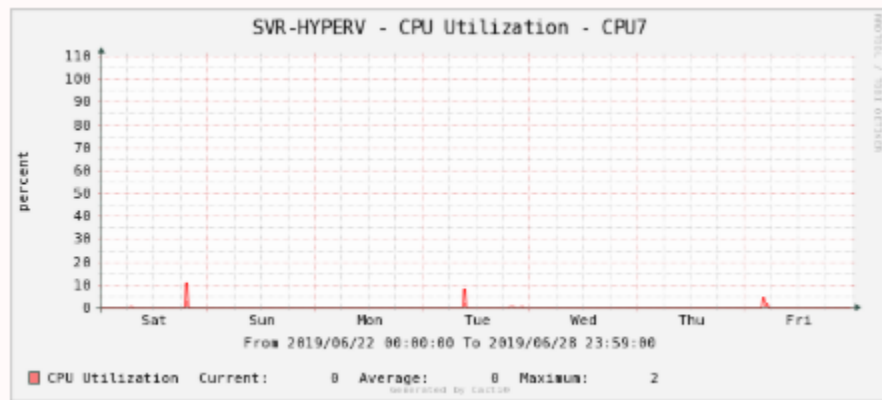
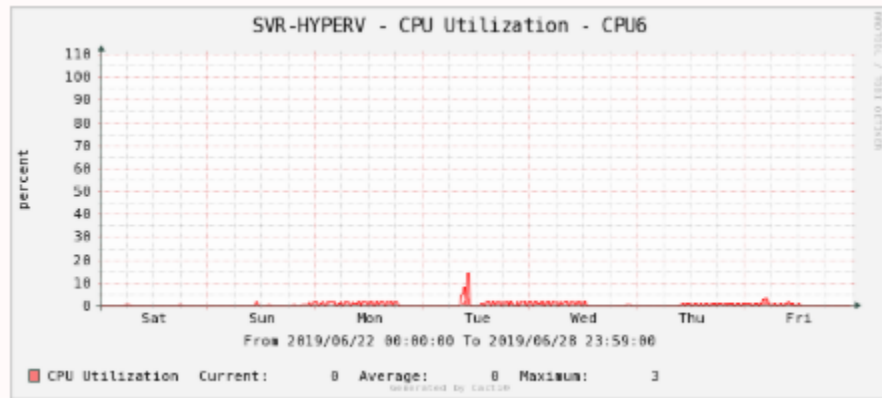
Source: Cacti, CPU



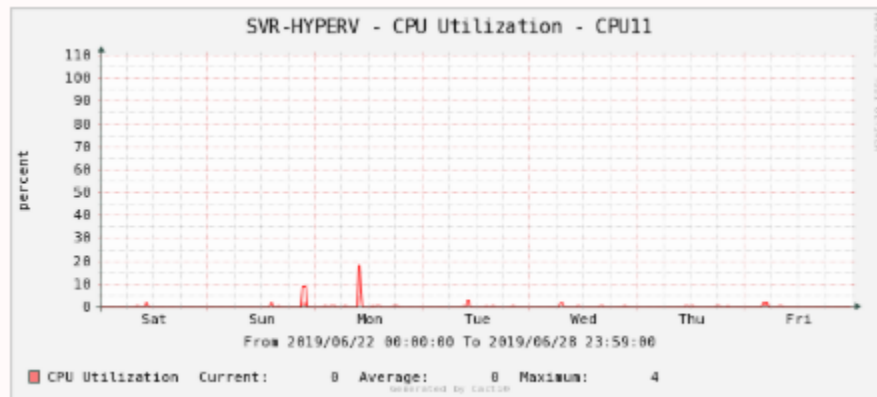
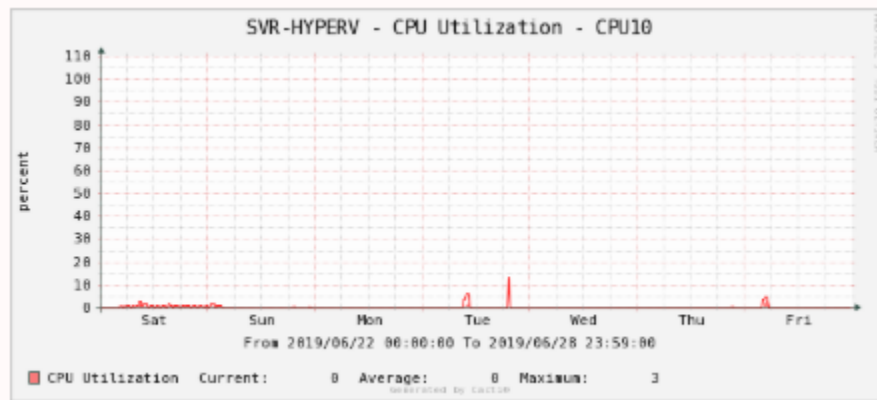
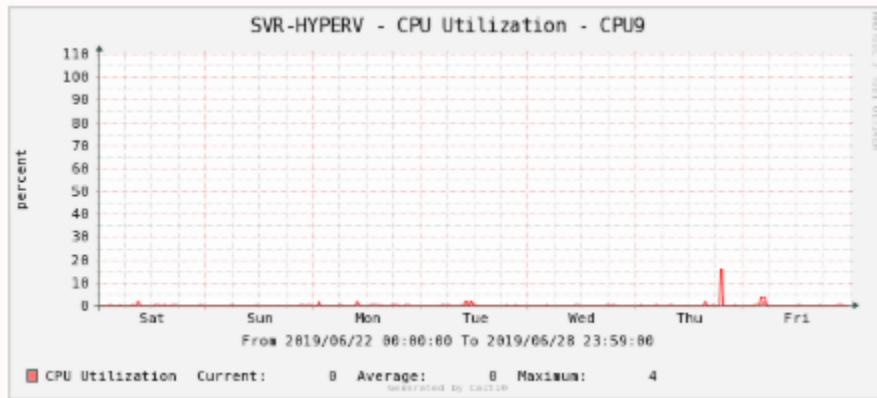
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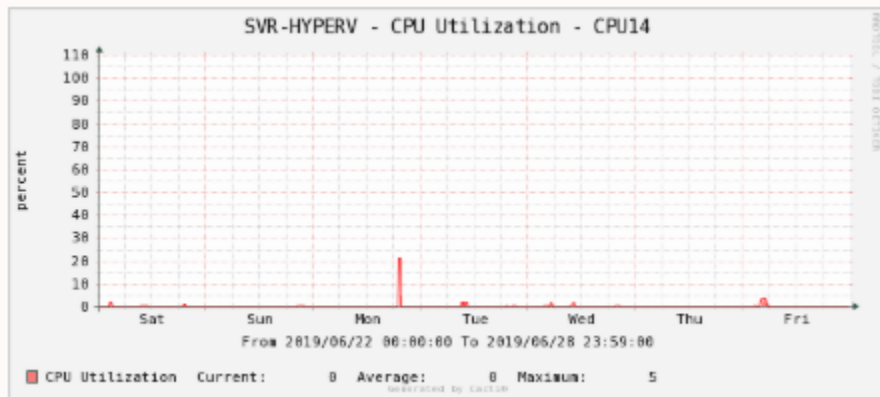
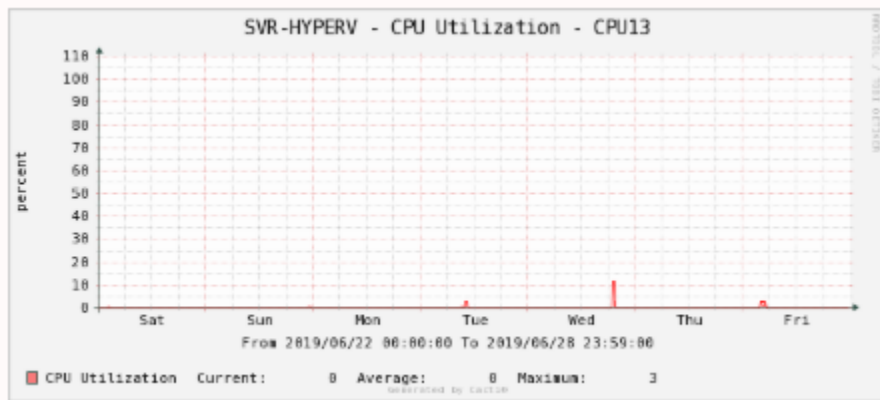
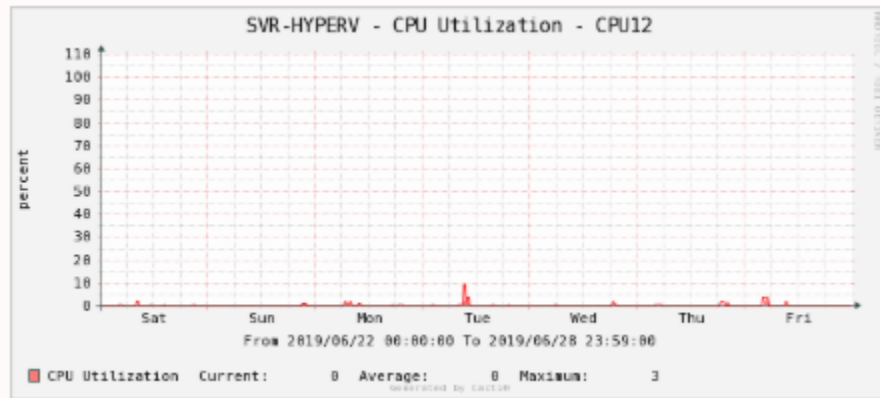
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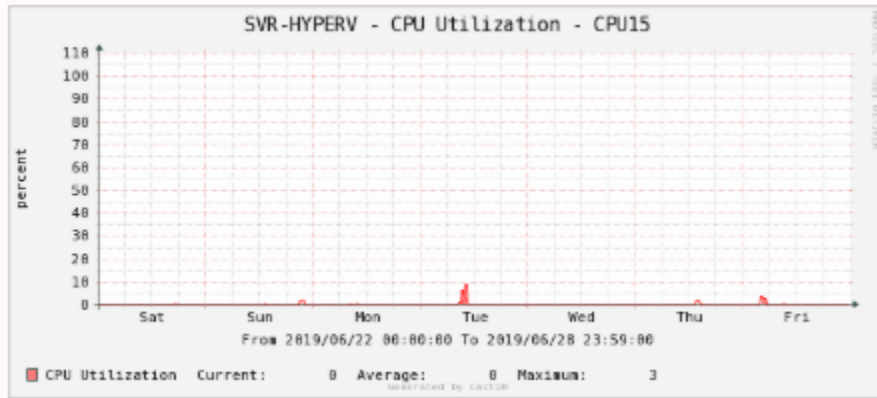
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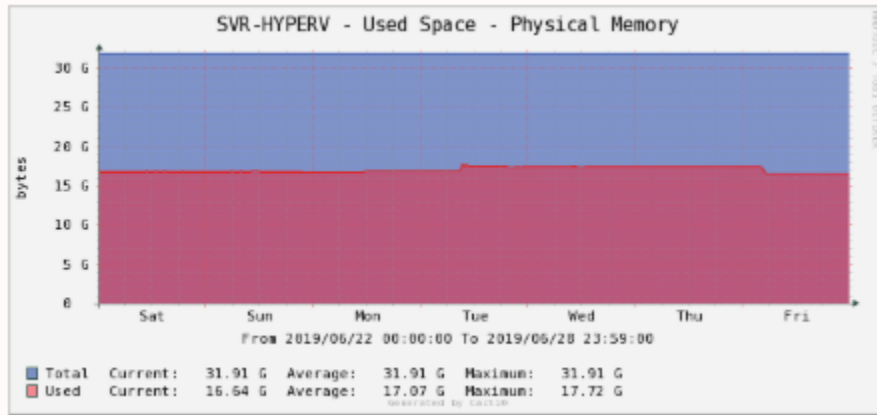
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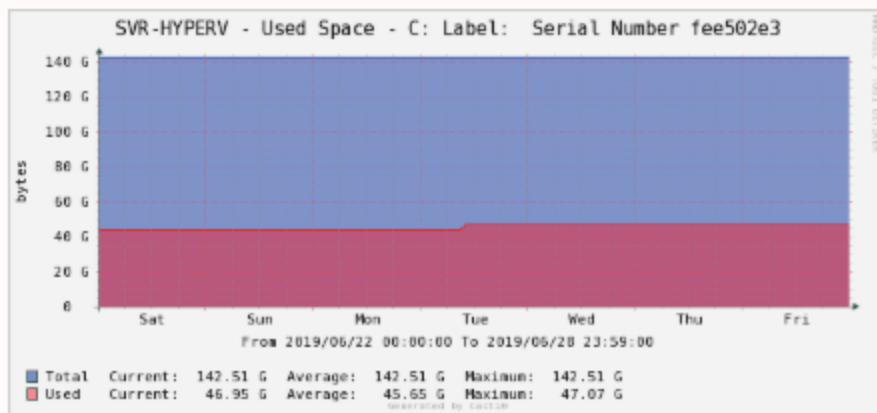
Process Owner: IT Department	REPORT	R-SVR-5.1
	<i>Server Performance Report</i>	



Source: Cacti, RAM



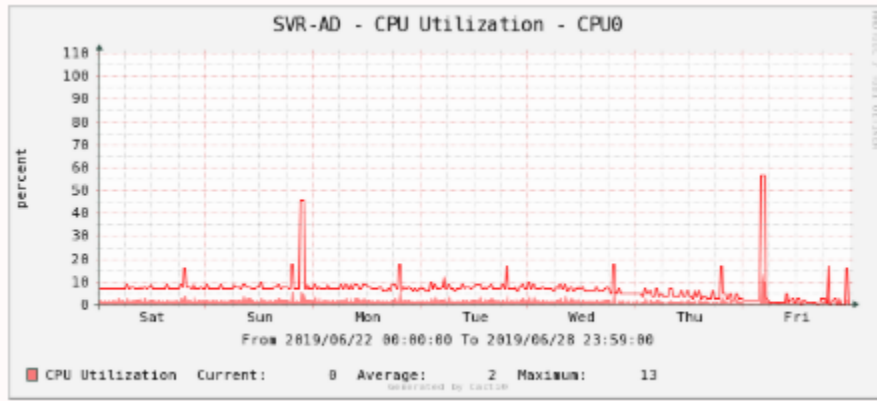
Source: Cacti, Disk



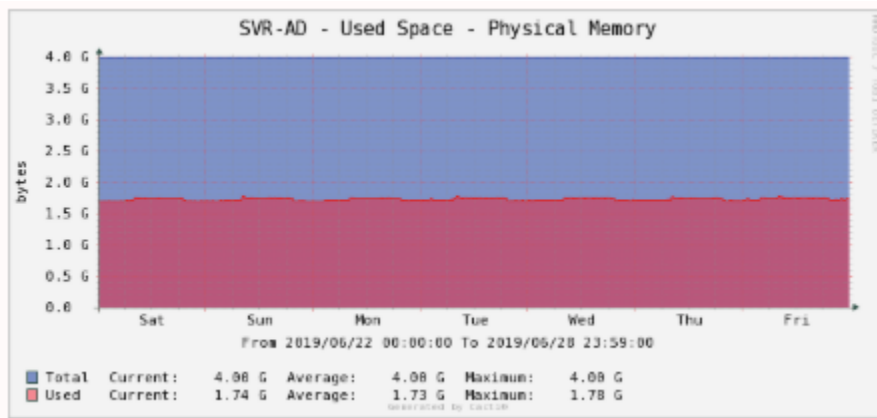
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1.2 SVR-AD

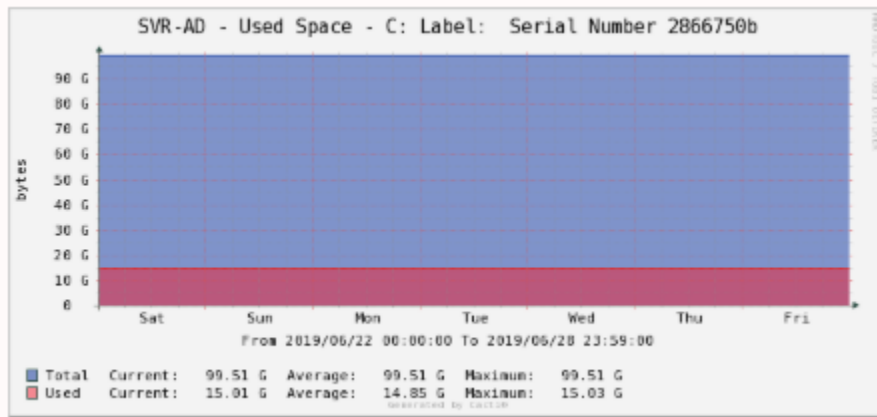
Source: Cacti, CPU



Source: Cacti, RAM



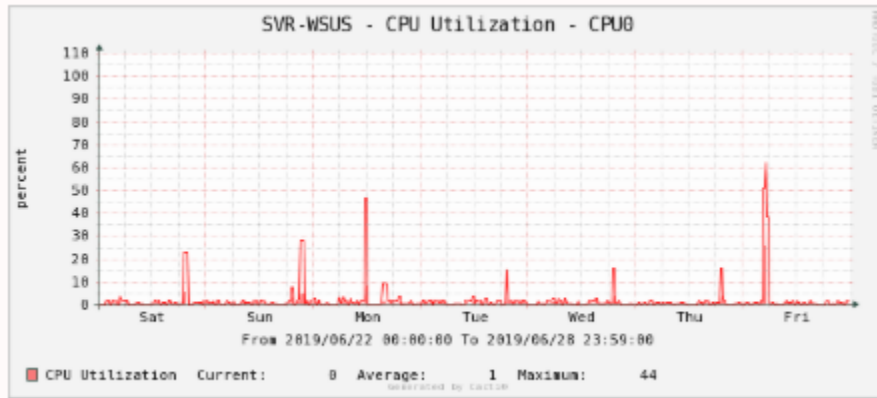
Source: Cacti, Disk



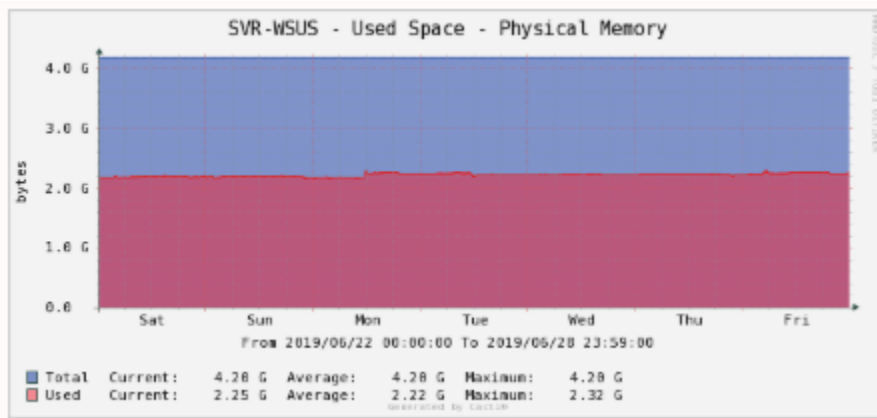
Process Owner: IT Department	REPORT	R-SVR-5.1
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1.3 SVR-WSUS

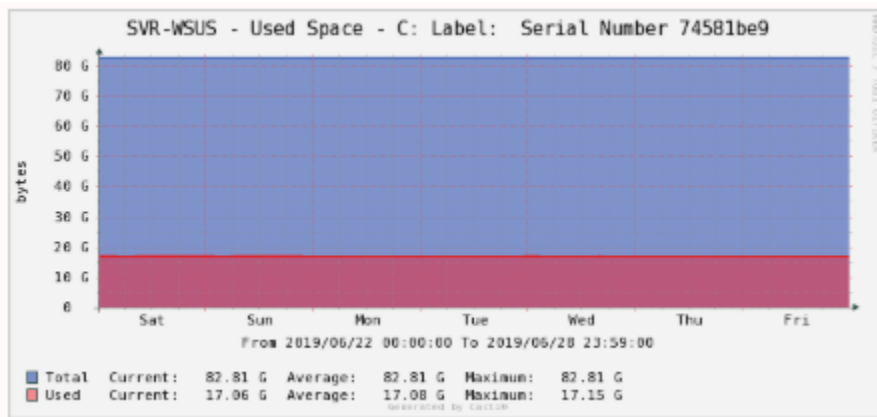
Source: Cacti, CPU



Source: Cacti, RAM



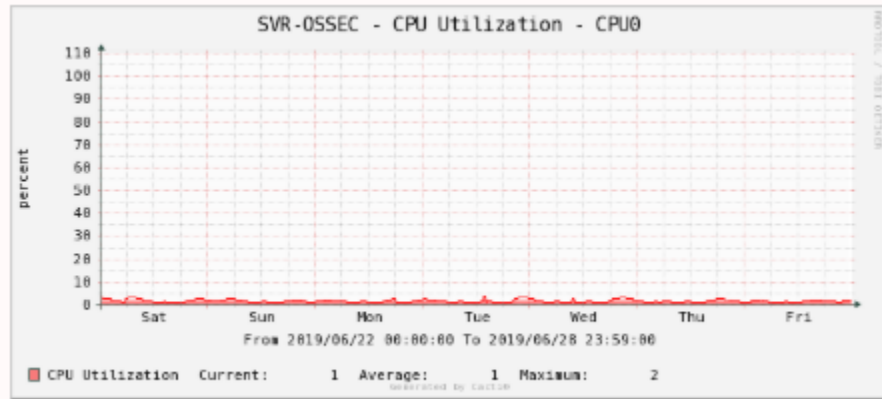
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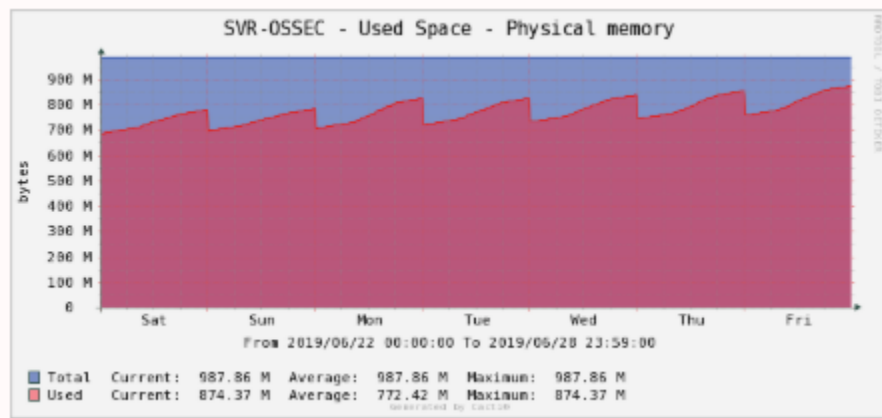
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1.4 SVR-OSSEC

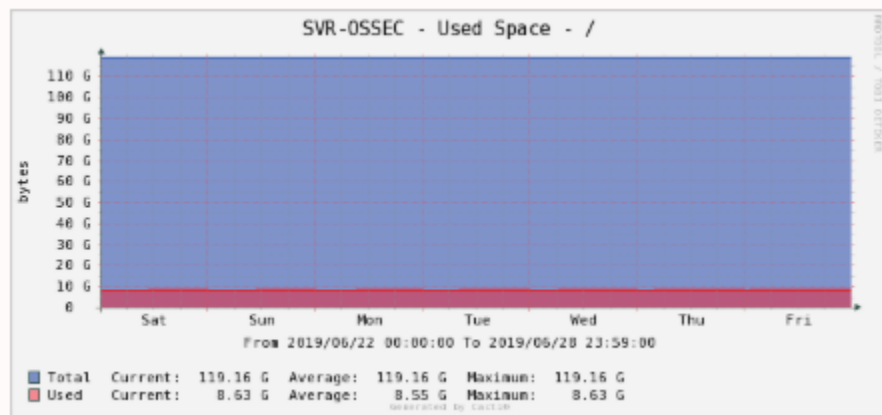
Source: Cacti, CPU



Source: Cacti, RAM



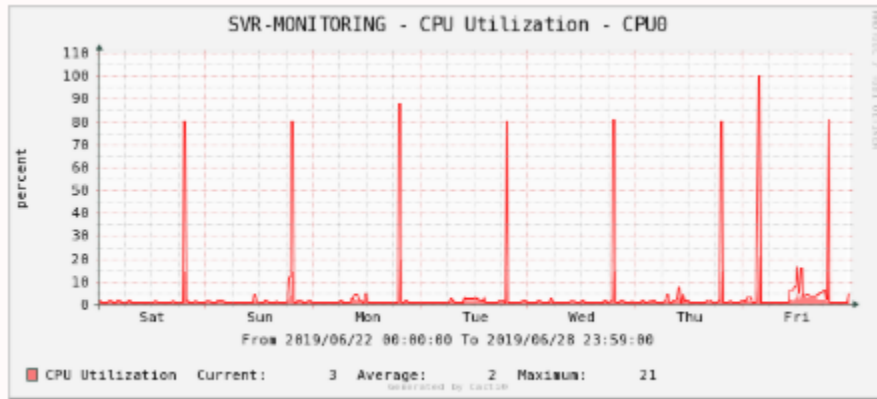
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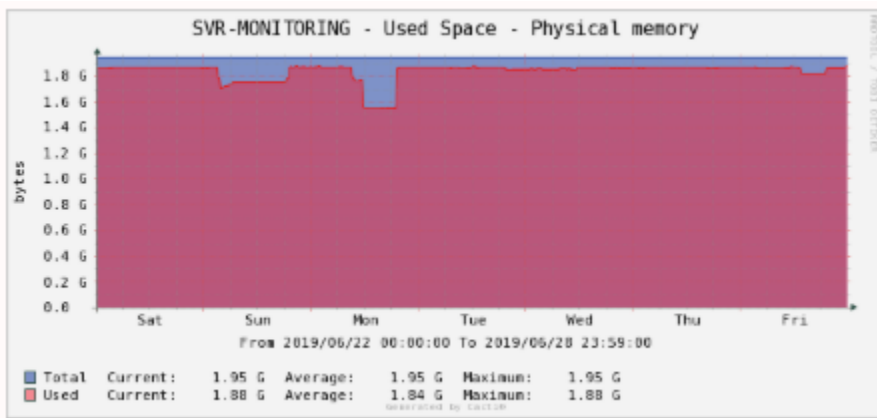
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1.5 SVR-MONITORING

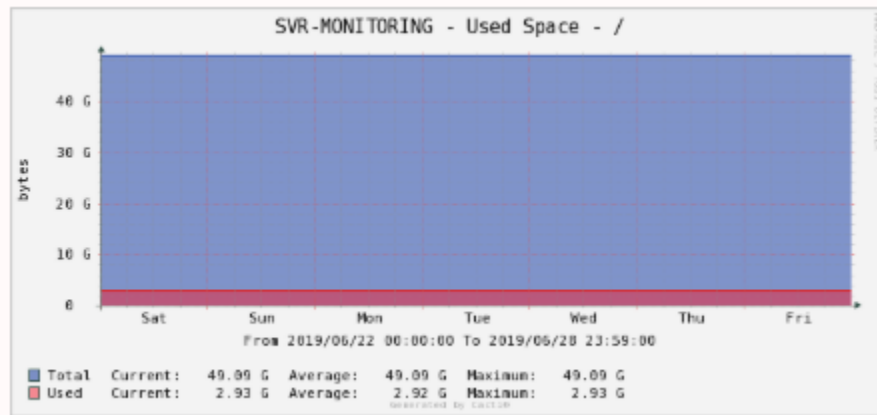
Source: Cacti, CPU



Source: Cacti, RAM



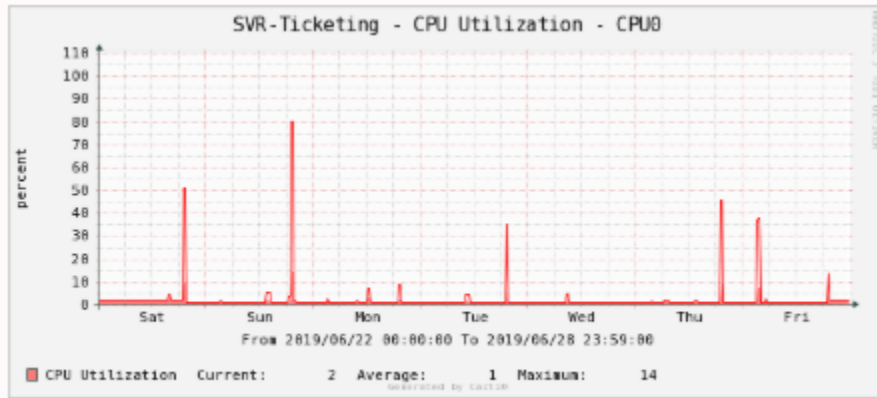
Source: Cacti, Disk



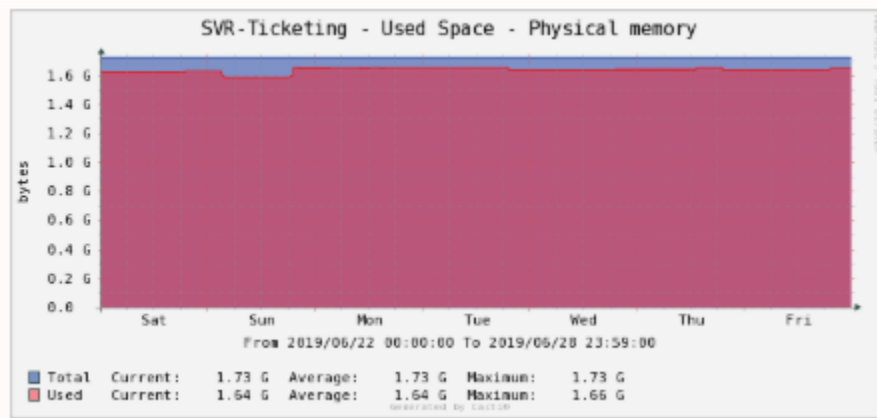
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1.6 SVR-TICKETING

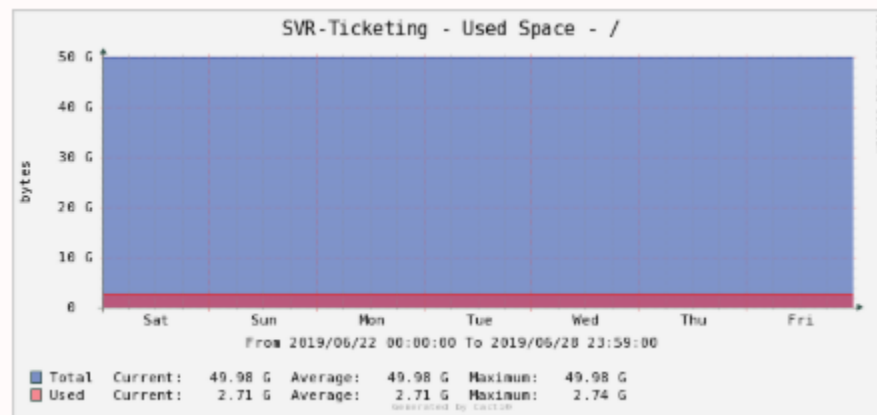
Source: Cacti, CPU



Source: Cacti, RAM



Source: Cacti, Disk



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2.0 RESPONSE MONITORING REPORT

Source: Nagios

Server / Protocol	Minimum	Maximum	Average
SVR-HYPERV / Ping	0.23ms	0.26ms	0.25ms
SVR-AD / Ping	0.30ms	0.59ms	0.35ms

3.0 ANALYSIS AND RECOMMENDATIONS

3.1 SVR-HYPERV

- No issues reported on the server.
- Regular spikes at 07:00 PM daily were due to scheduled Active Scan task of SEP.
- A sudden increase of CPU consumption at 04:30 AM on June 28th was due to scheduled Full Scan of SEP.
- A sudden increase of CPU and Disk Space consumption at 09:00 AM on June 25th was due to automatic downloading and installation of Windows Update.

3.2 SVR-AD

- No issues reported on the server.
- Regular spikes at 07:00 PM daily were due to scheduled Active Scan task of SEP.
- A sudden increase of CPU consumption at 04:00 AM on June 28th was due to scheduled Full Scan of SEP.

3.3 SVR-WSUS

- No issues reported on the server.
- Regular spikes at 07:00 PM daily were due to scheduled Active Scan task of SEP.
- A sudden increase of CPU consumption at 5:00 AM on June 28th was due to Manual Scan of SEP.

3.4 SVR-OSSEC

- No issues reported on the server.

3.5 SVR-MONITORING

- No issues reported on the server.
- Regular spikes at 07:00 PM daily were due to scheduled Active Scan task of SEP.
- A sudden increase of CPU consumption at 03:30 AM on June 28th was due to scheduled Full Scan of SEP.

3.6 SVR-TICKETING

- No issues reported on the server.
- A sudden increase of CPU consumption at 03:30 AM on June 28th was due to scheduled Full Scan of SEP.

	Proprietary and Confidential	Effectivity: August 1, 2017	Page 12 of 12
			Template Ver. : 01