



Report

Server Performance

Reference No : R-SVR-5.1

Version No : 01

Week No : 25

Prepared by:

Position / Title	Name	Signature	Date
IT Manager	Rynel Yanes		06-24-2019
Server and Systems Administrator	Jerome Bautista, Jan Francis Lictao, Alvin Medrano, Rovie Salvatierra		06-24-2019

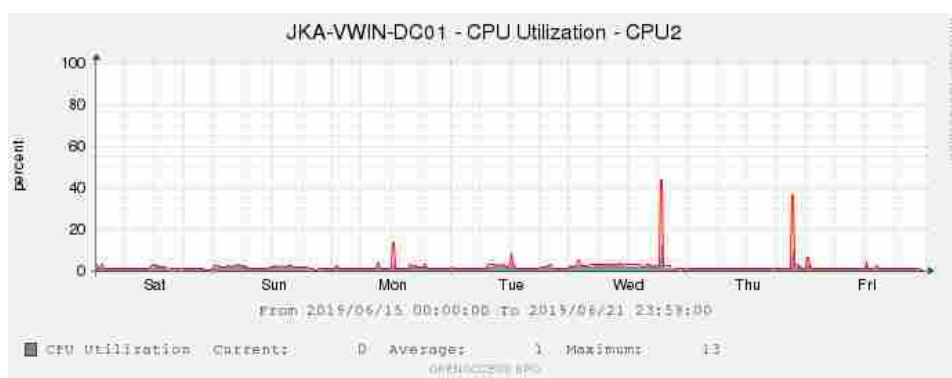
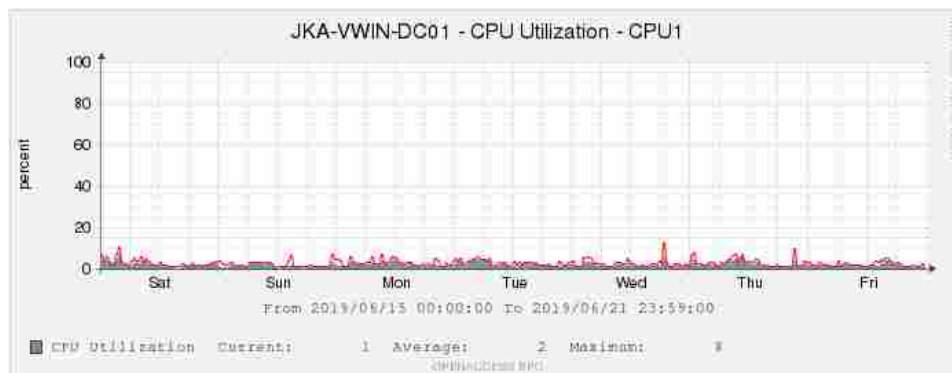
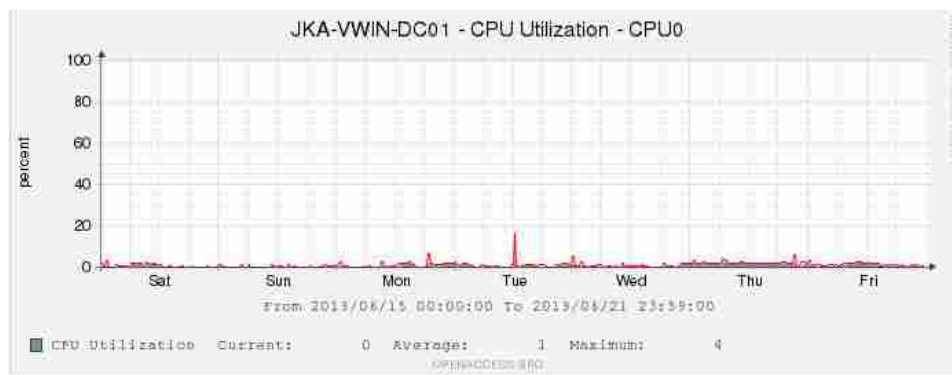
The information contained in this document is a property of OAMPI Inc. It may not be copied, reproduced, released to any third party, or used in any other way without the expressed prior written consent of the owner of this document.

Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

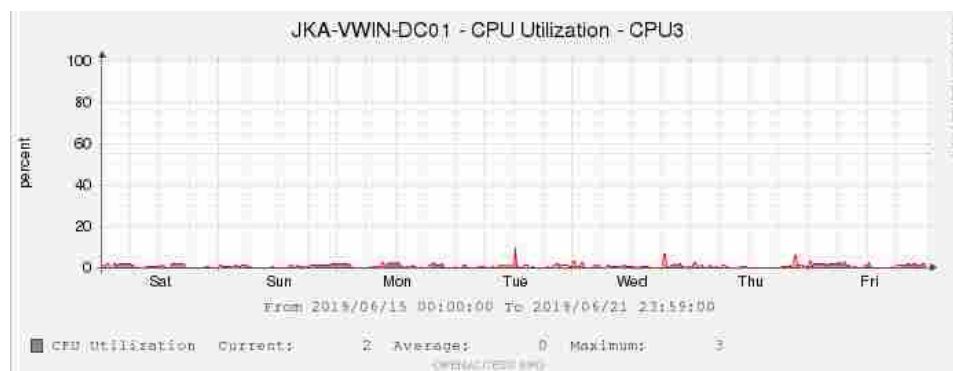
1.0 HARDWARE UTILIZATION

1.1 JKA-VWIN-DC01

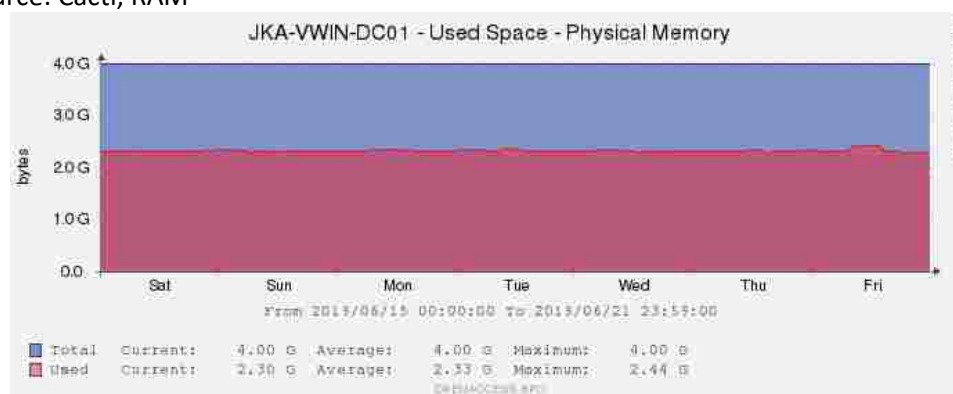
Source: Cacti, CPU



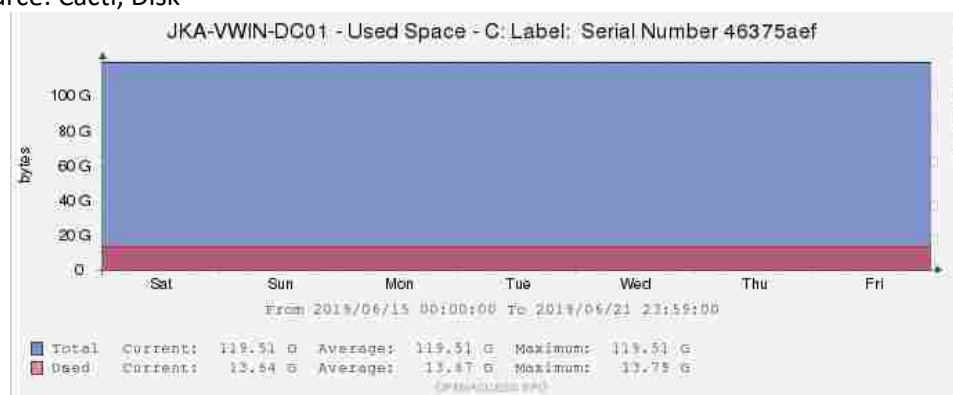
Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	



Source: Cacti, RAM



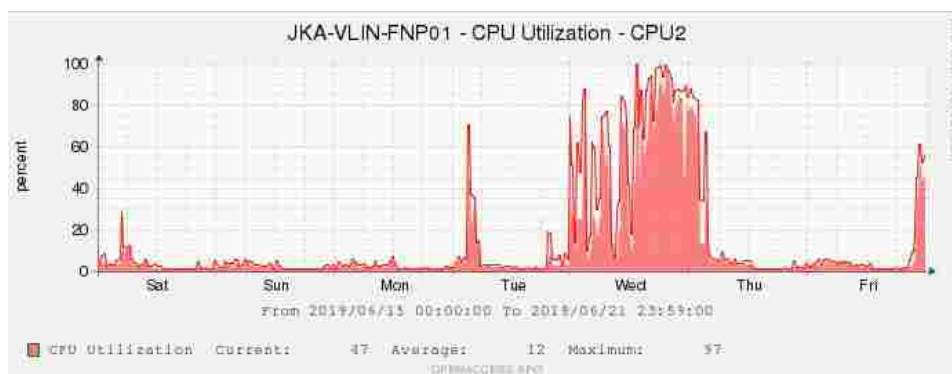
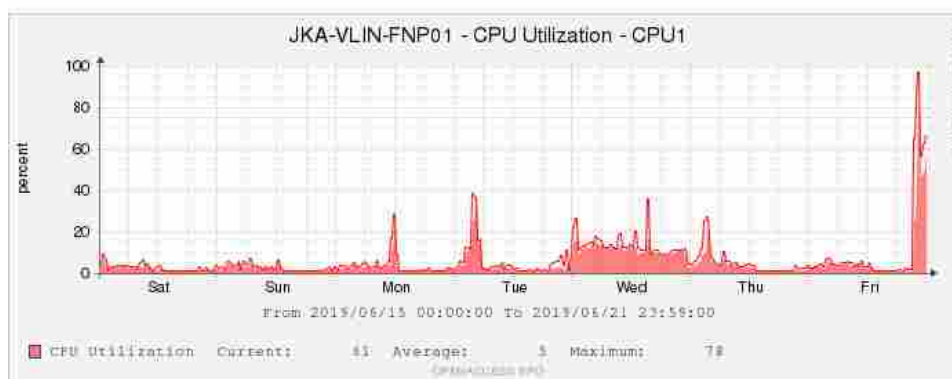
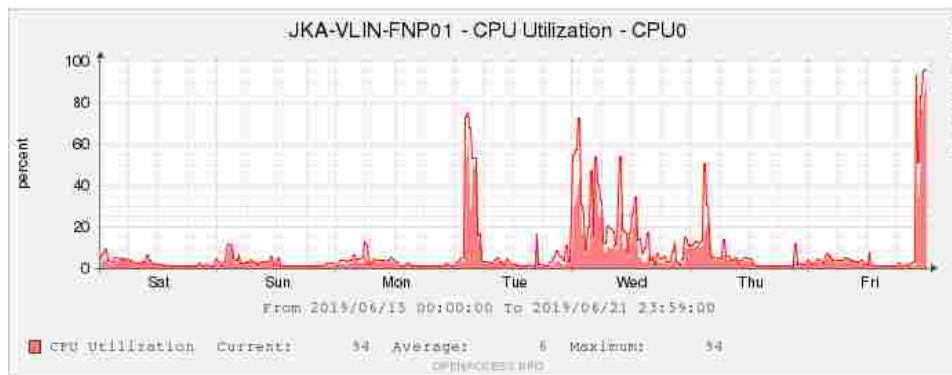
Source: Cacti, Disk



Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

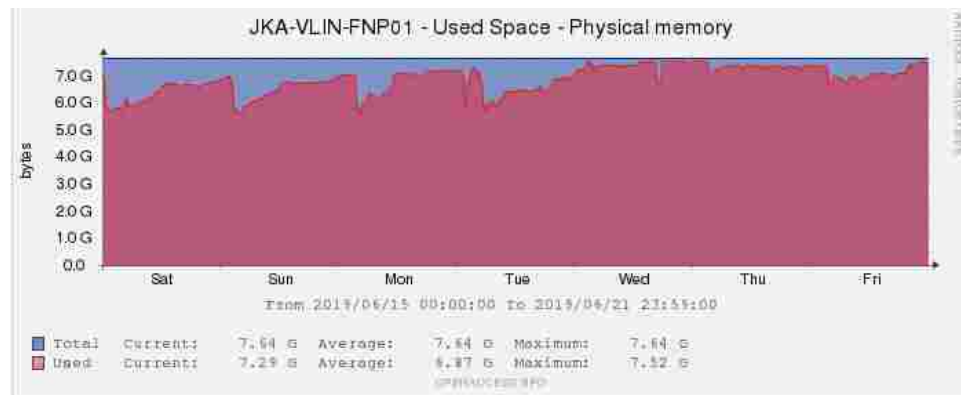
1.2 JKA-VLIN-FNP01

Source: Cacti, CPU

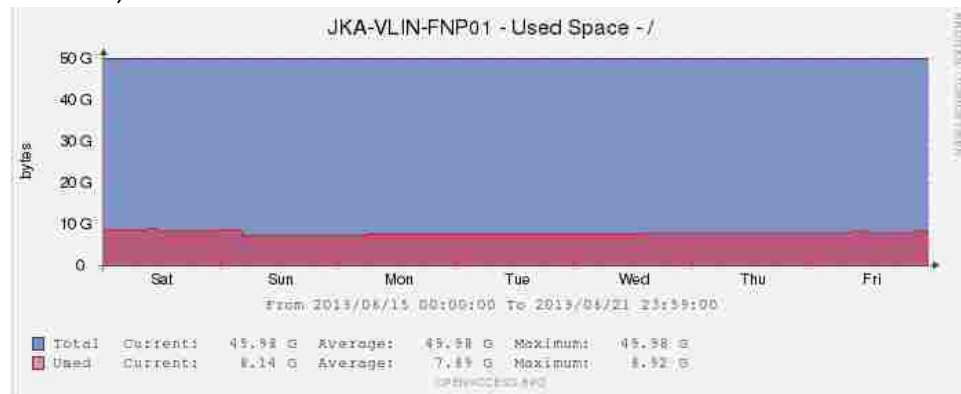


Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

Source: Cacti, RAM

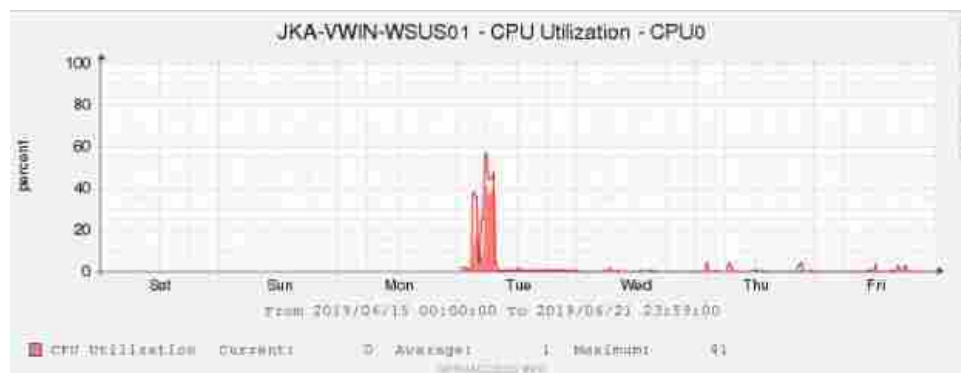


Source: Cacti, Disk

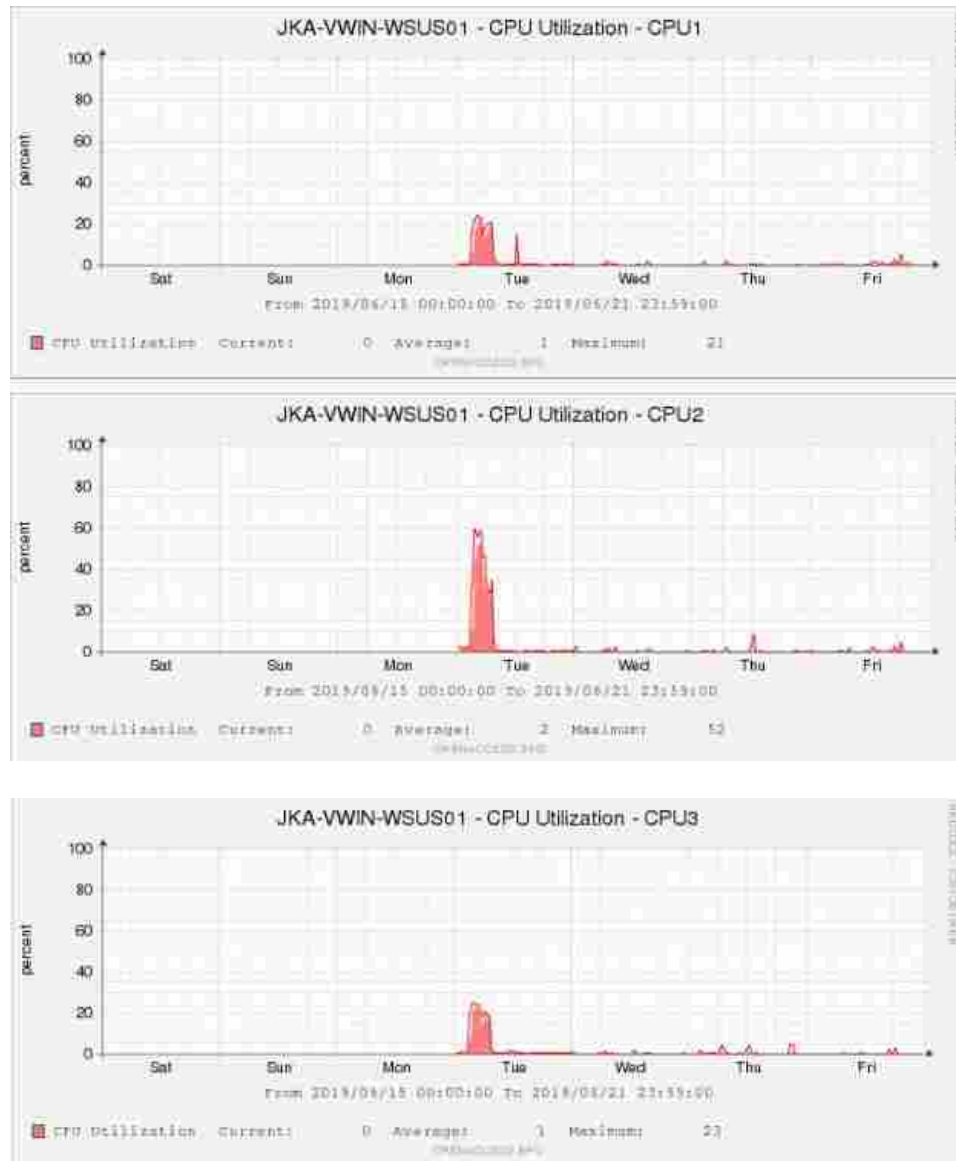


1.3 JKA-VWIN-WSUS01

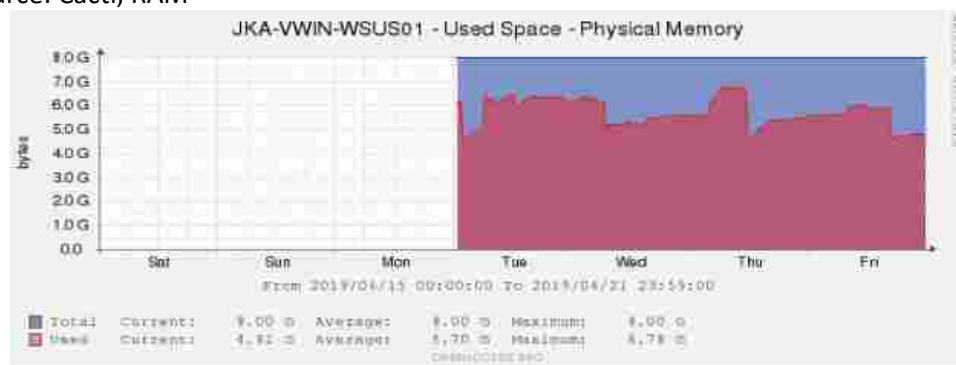
Source: Cacti, CPU



Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

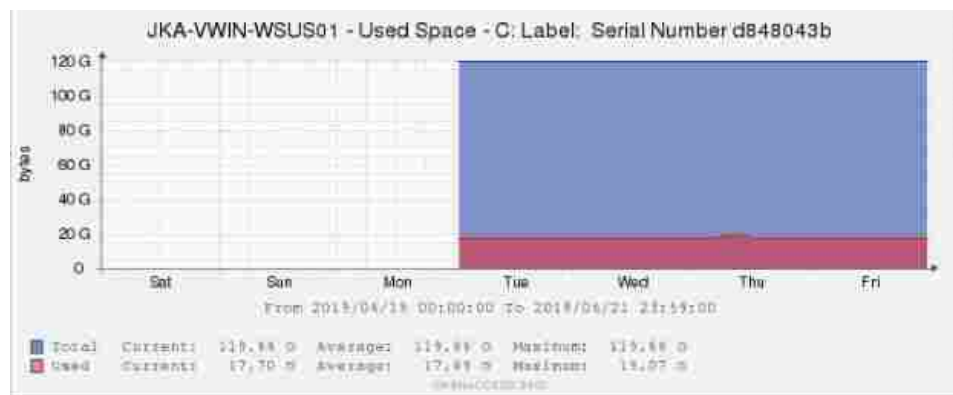


Source: Cacti, RAM



Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

Source: Cacti, Disk



1.4 JKA-VLIN-FIM01

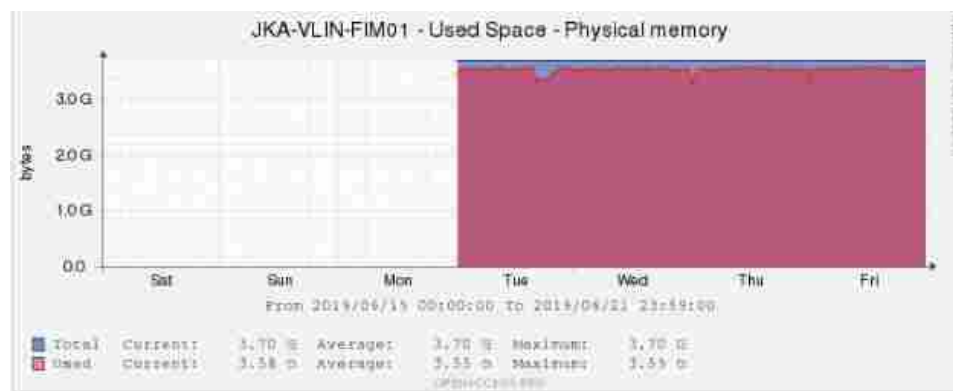
Source: Cacti, CPU



Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

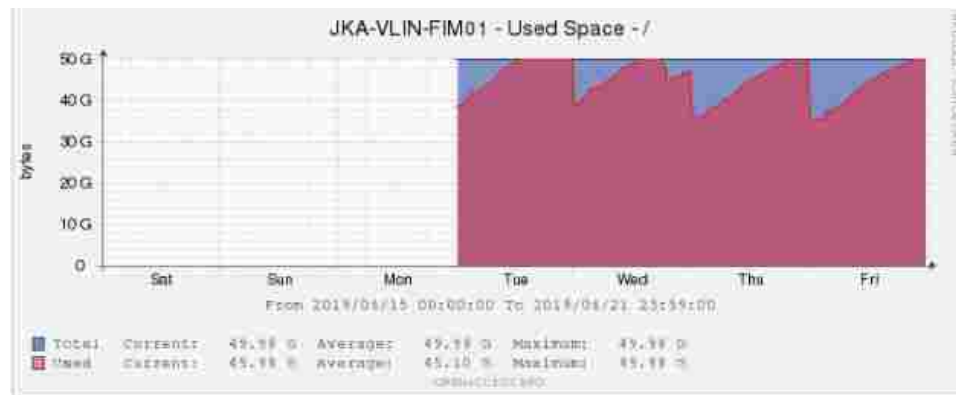


Source: Cacti, RAM



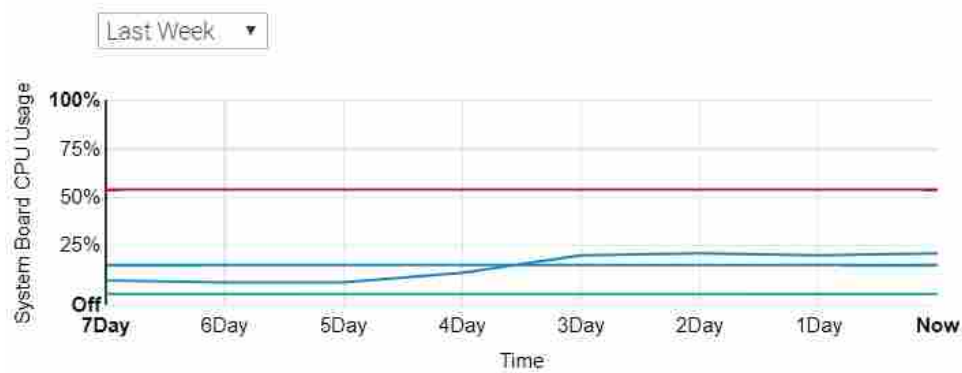
Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

Source: Cacti, Disk

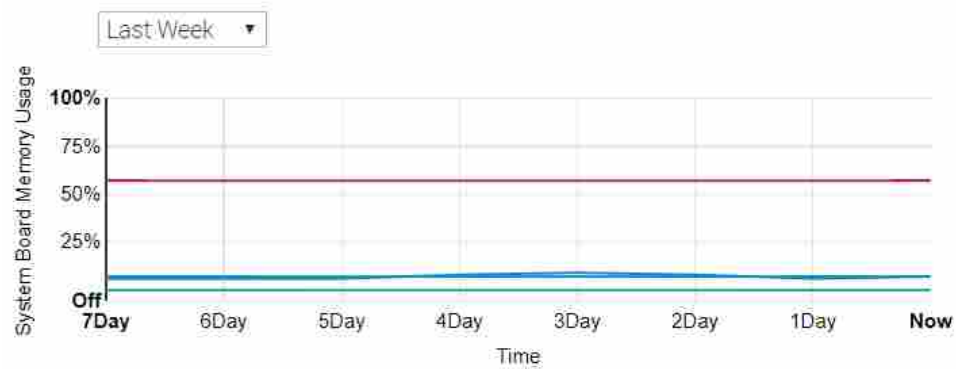


1.5 JKA-PESX-HV01

Source: iDRAC, CPU

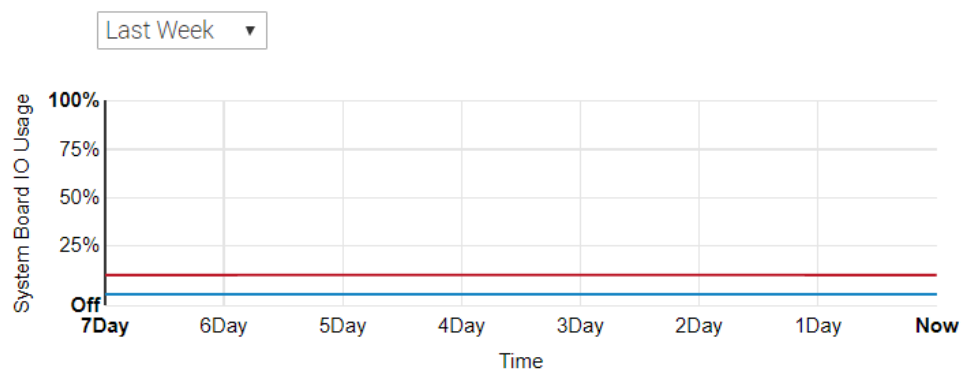


Source: iDRAC, RAM

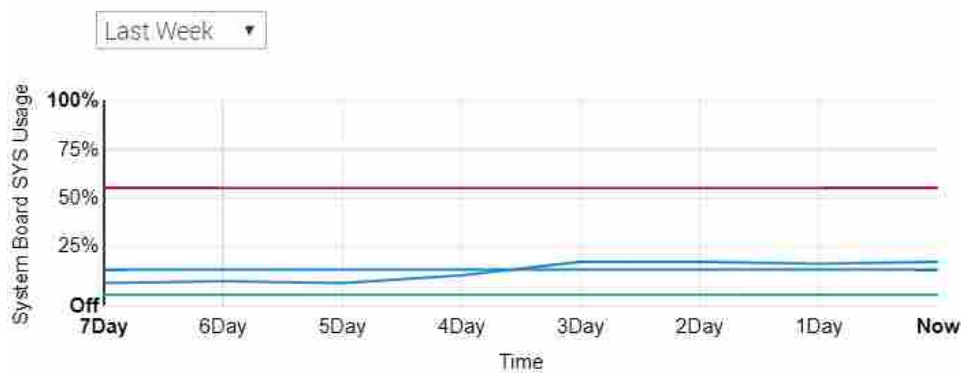


Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

Source: iDRAC, I/O

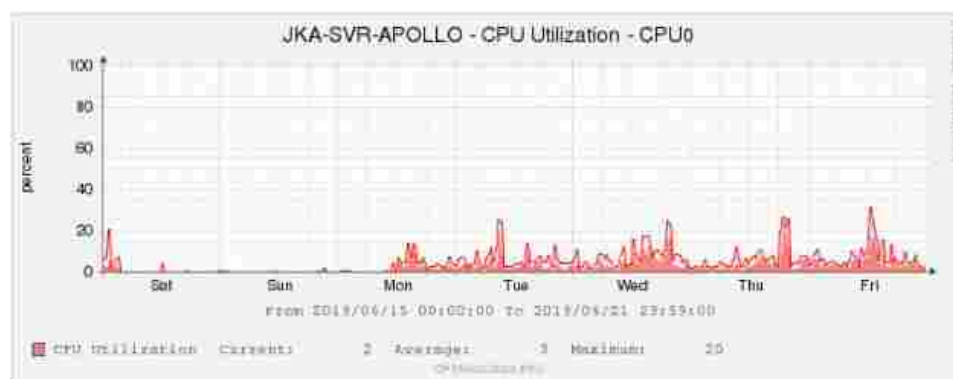


Source: iDRAC, Sys Usage



1.6 APOLLO

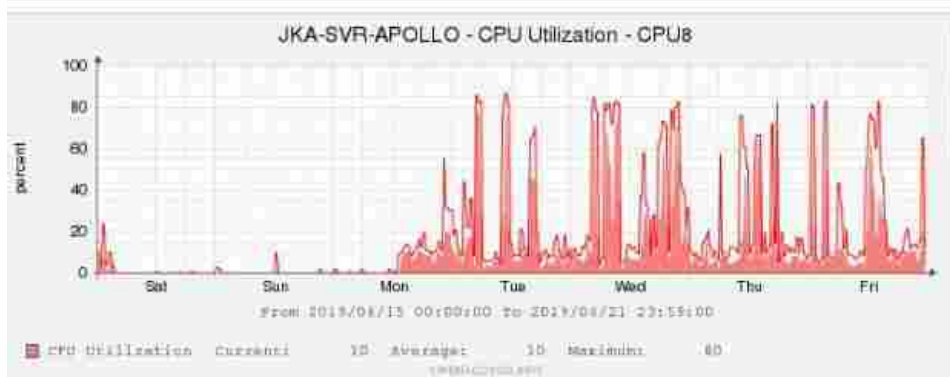
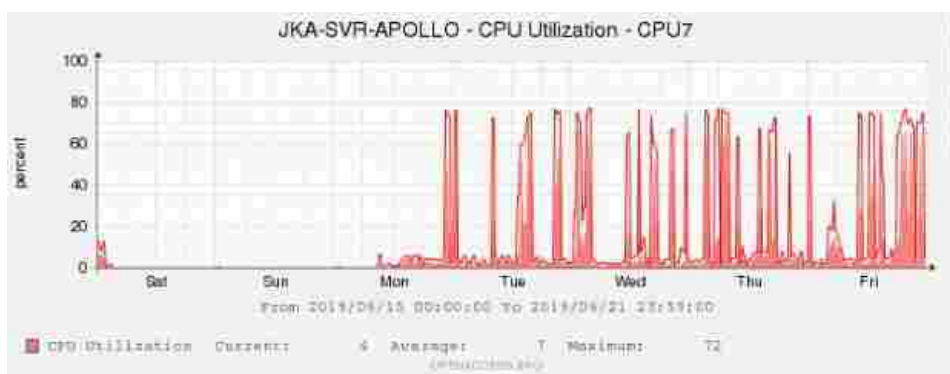
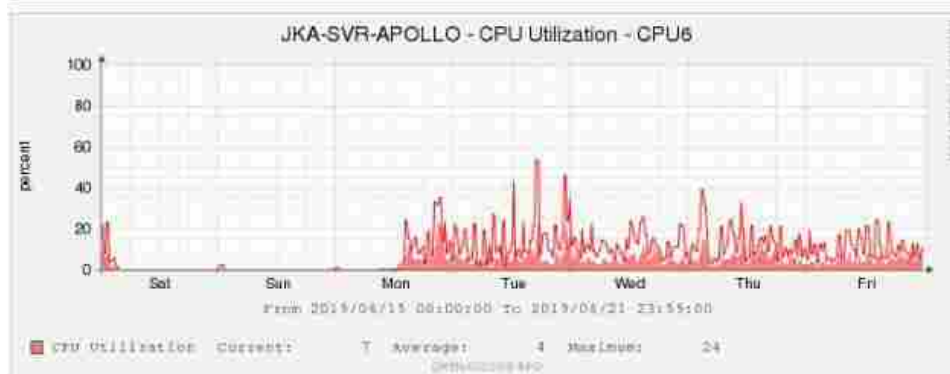
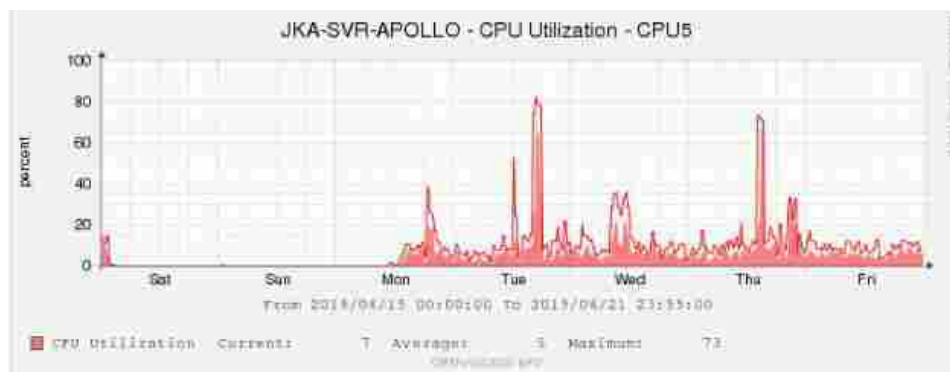
Source: Cacti, CPU



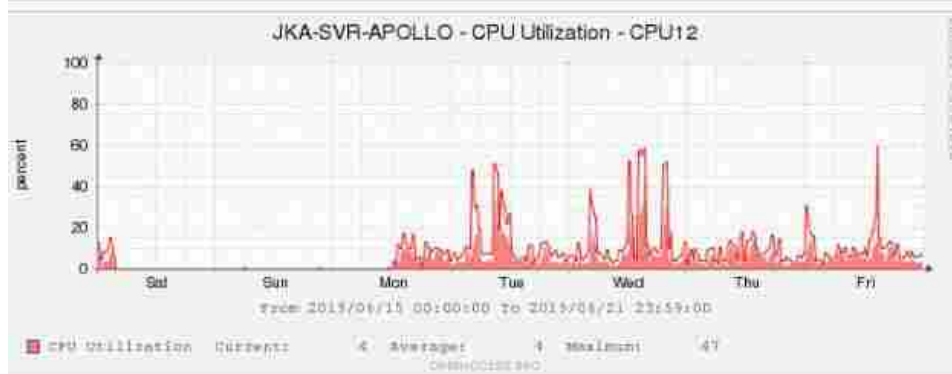
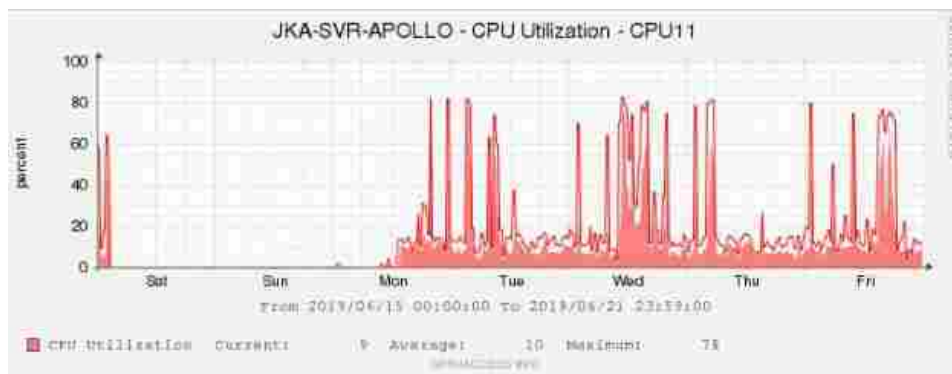
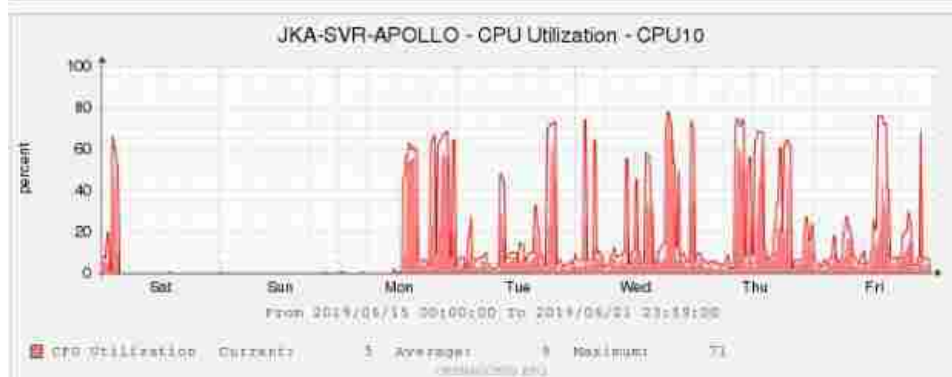
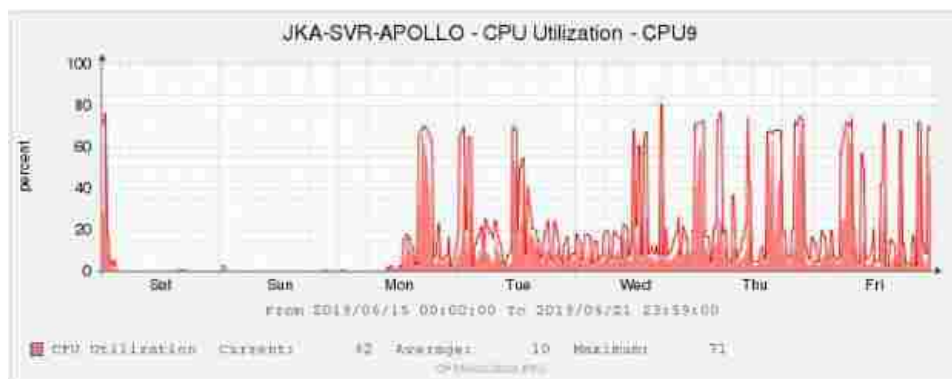
Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	



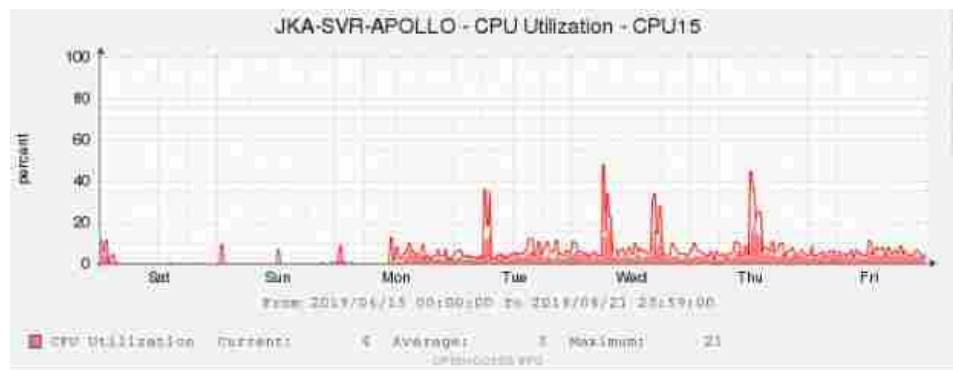
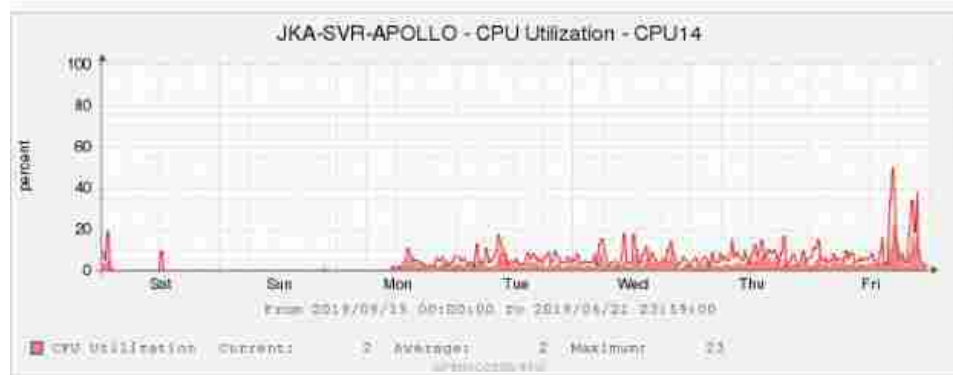
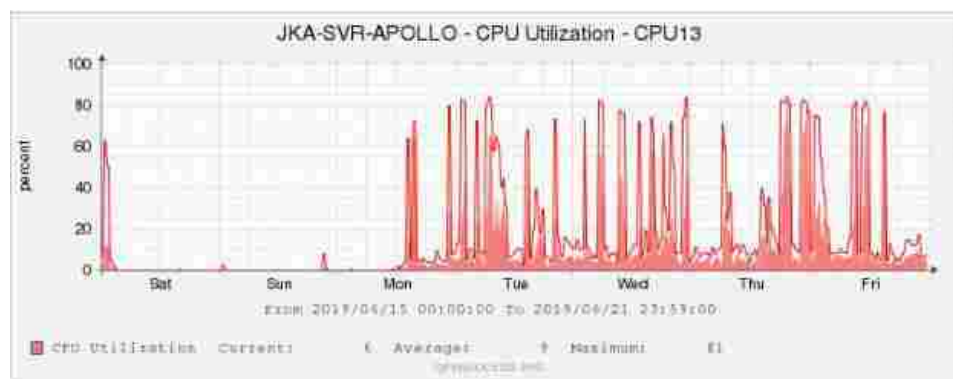
Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	



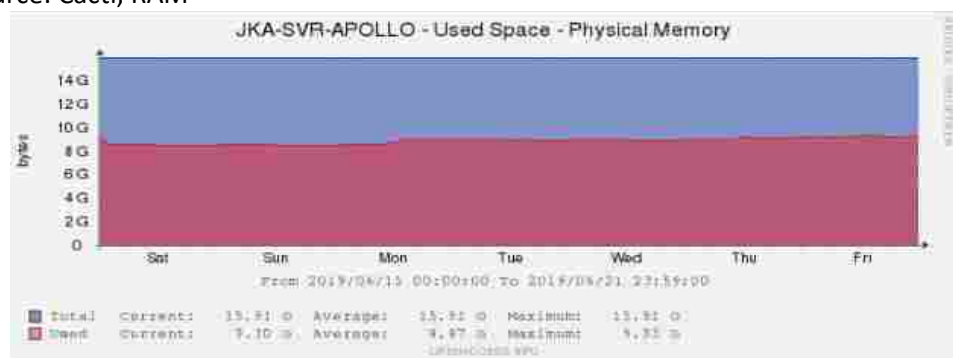
Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	



Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

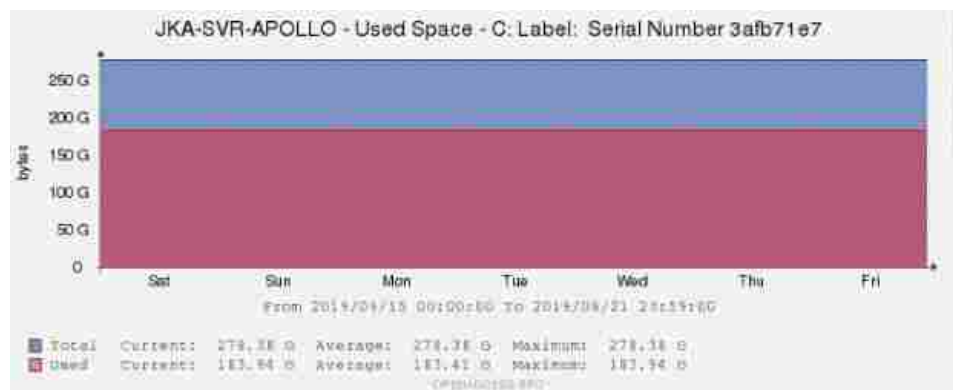


Source: Cacti, RAM



Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

Source: Cacti, Disk



1.7 KAIROS

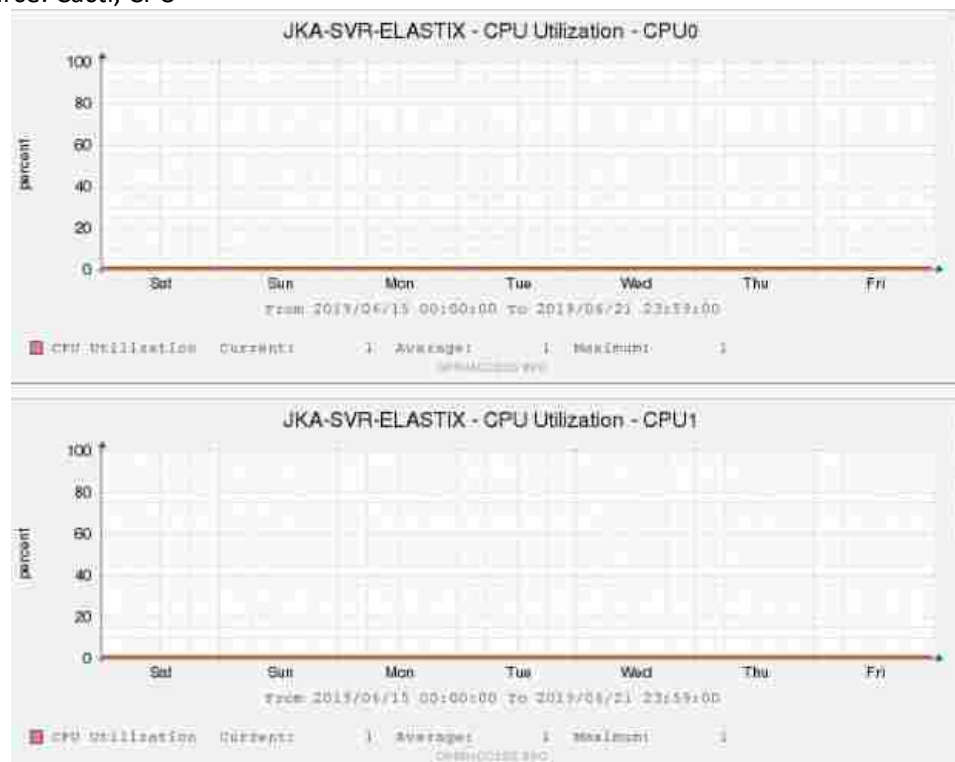
Source: Cacti, CPU

Source: Cacti, RAM

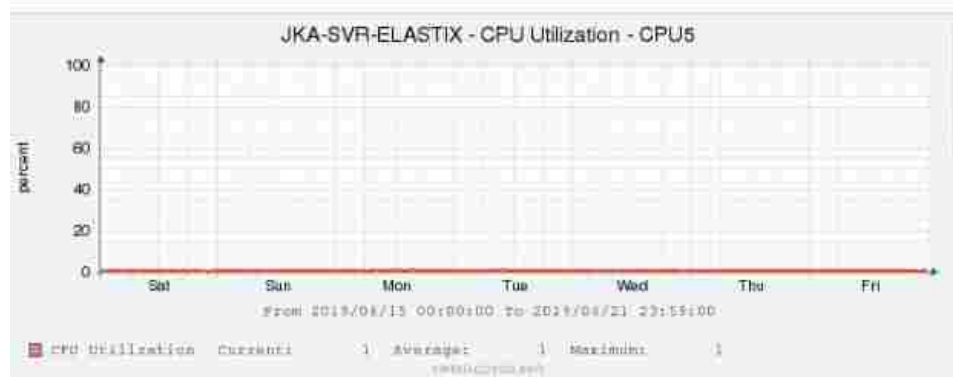
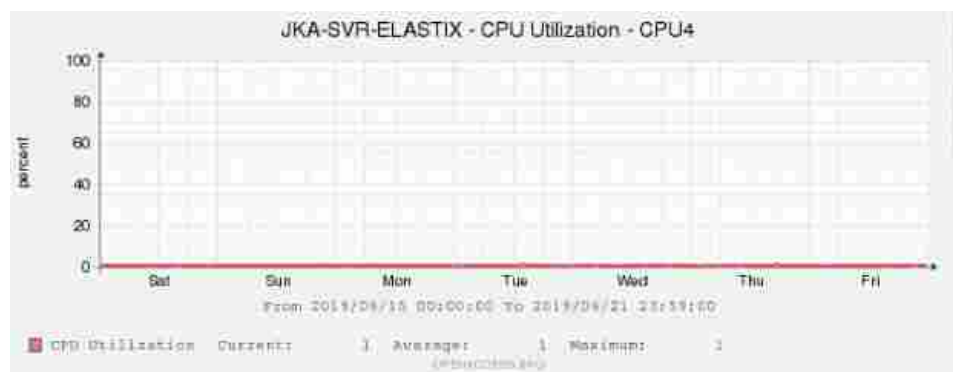
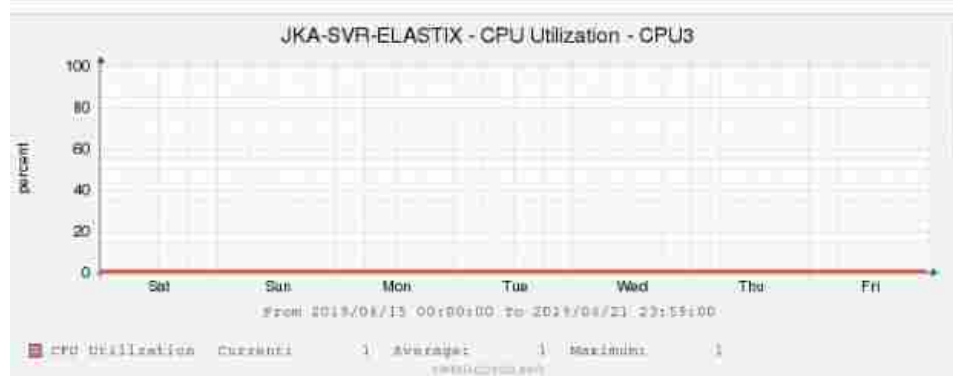
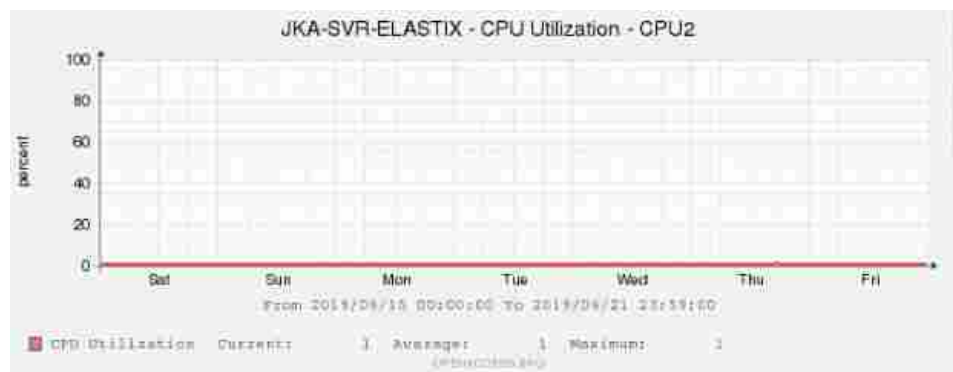
Source: Cacti, Disk

1.8 KALLIOPE

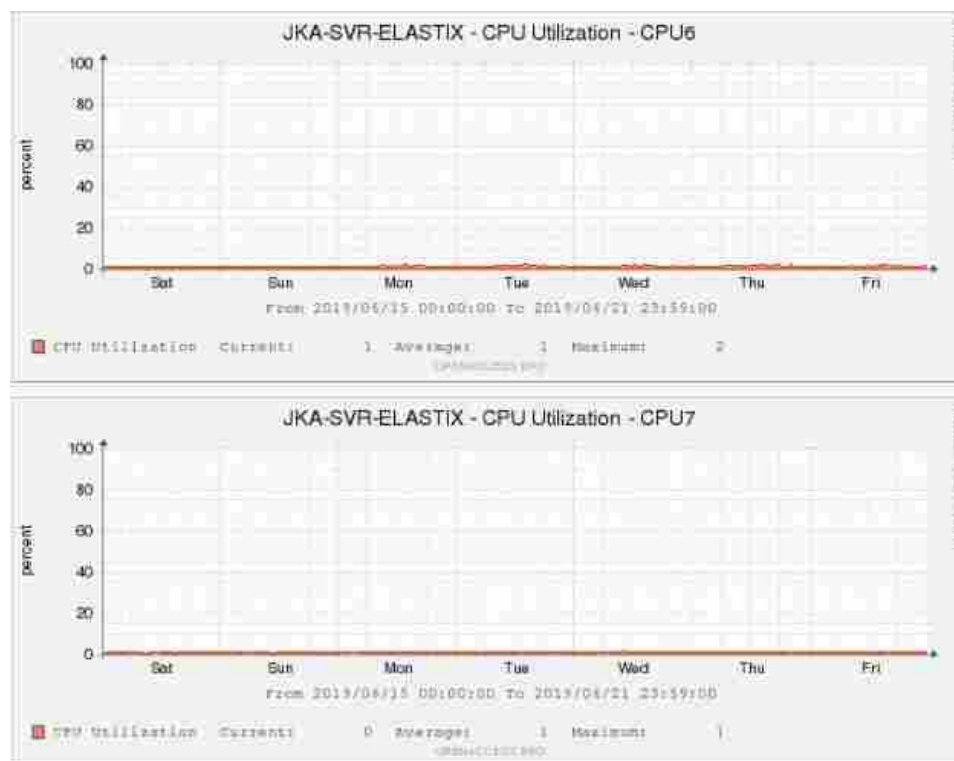
Source: Cacti, CPU



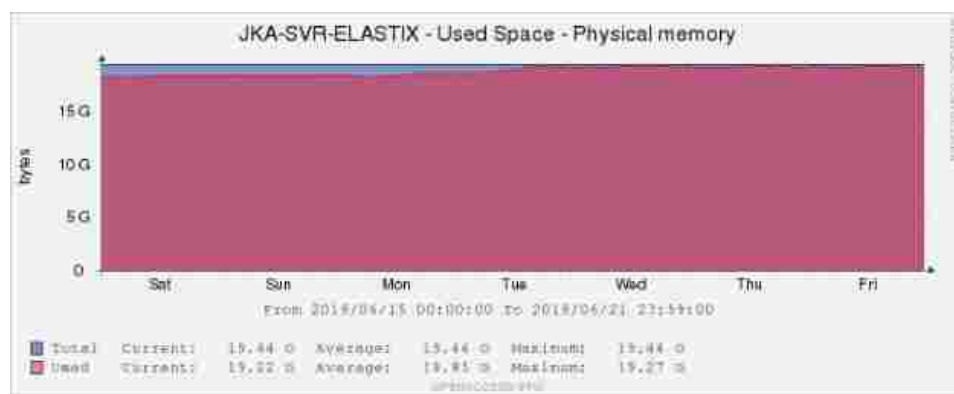
Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	



Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

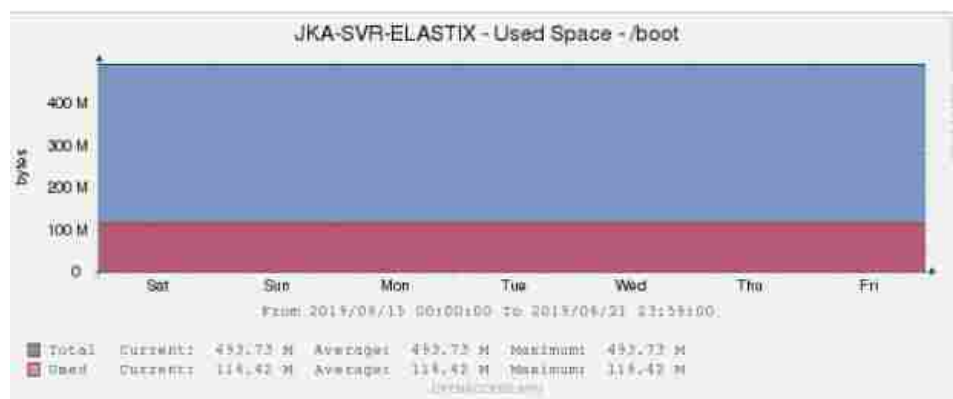


Source: Cacti, RAM



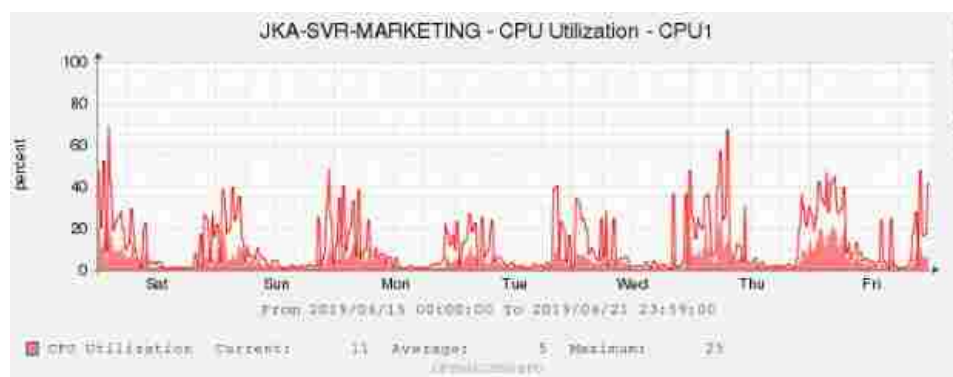
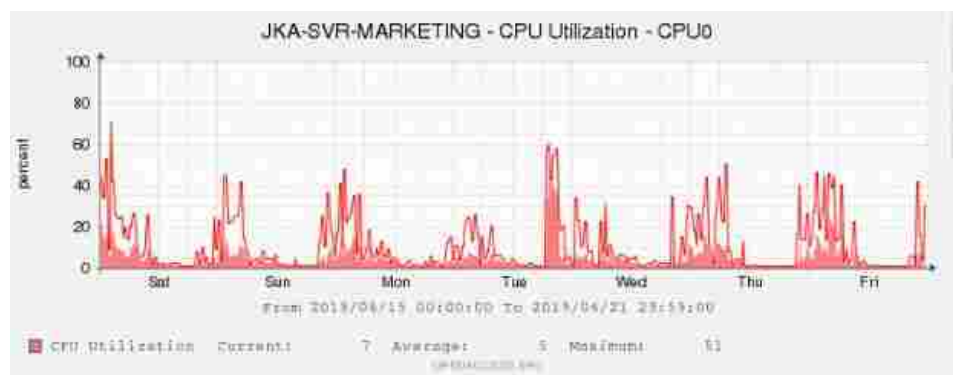
Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

Source: Cacti, Disk

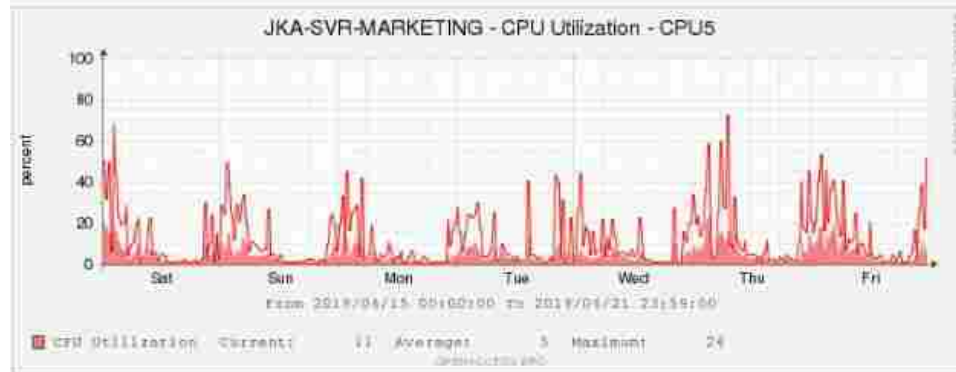
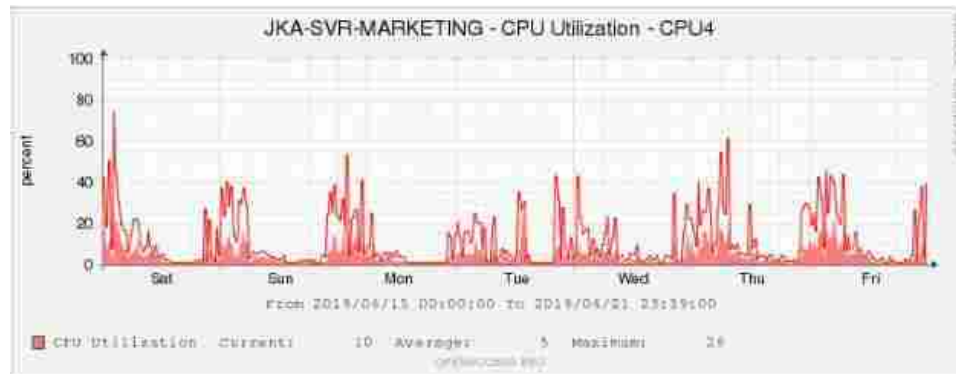
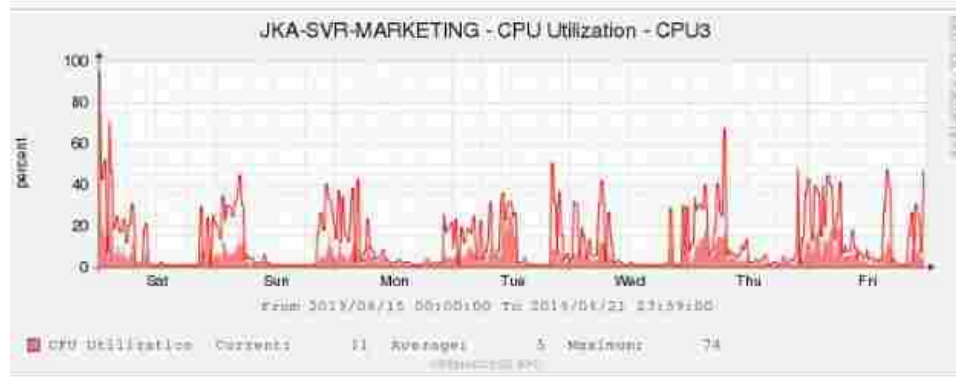
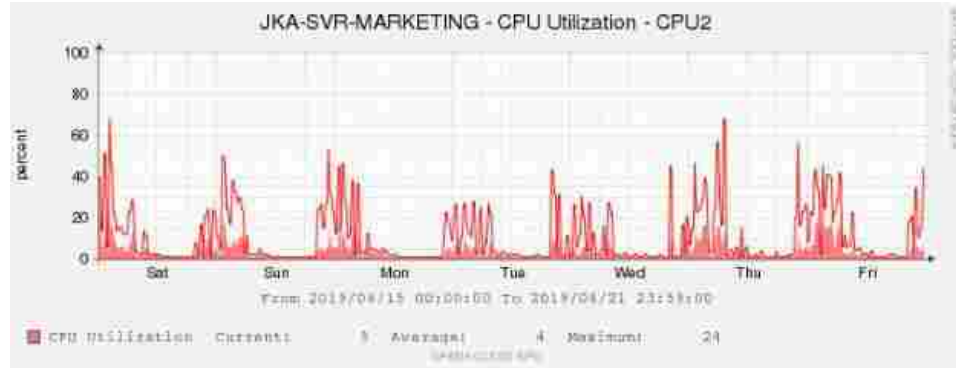


1.9 MARKETING

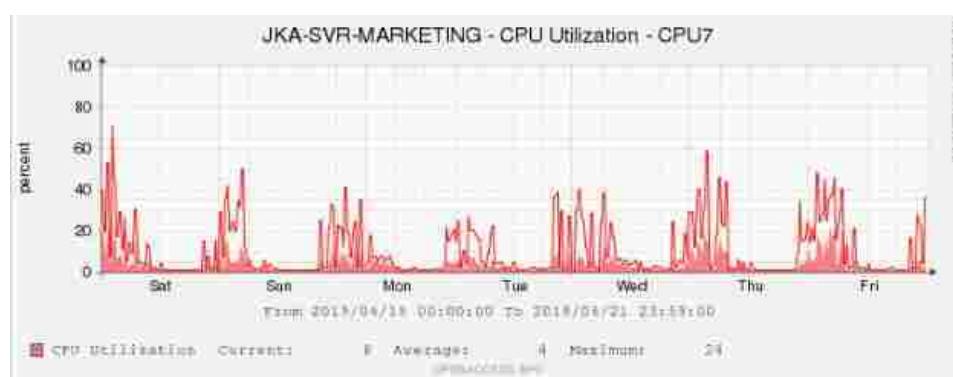
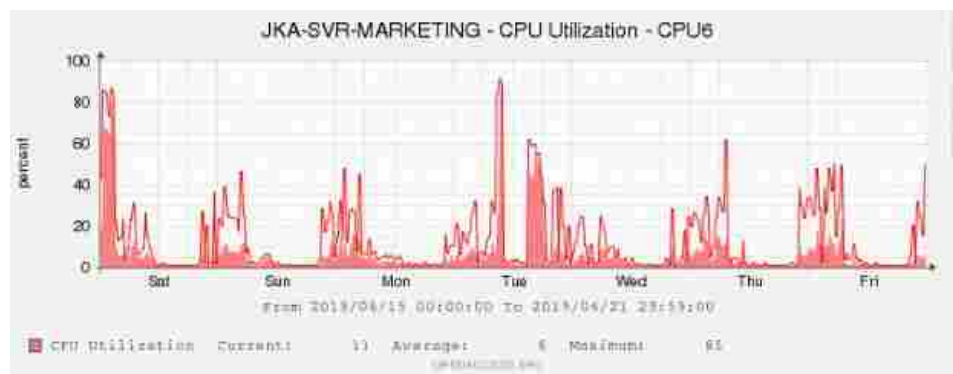
Source: Cacti, CPU



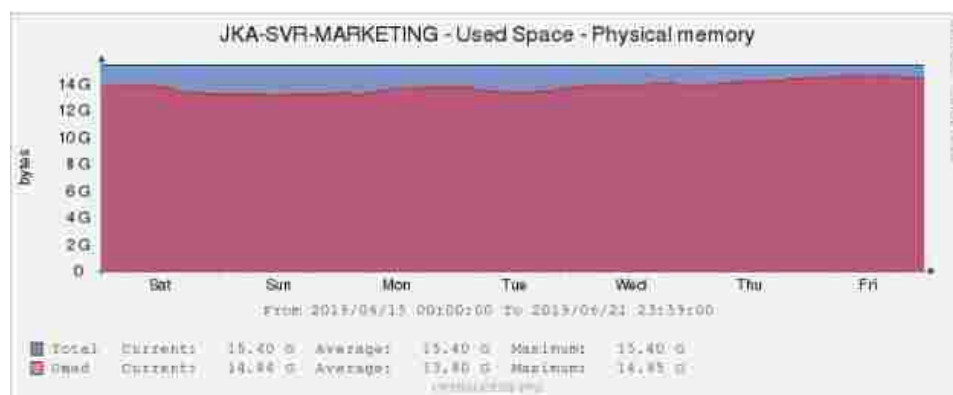
Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	



Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

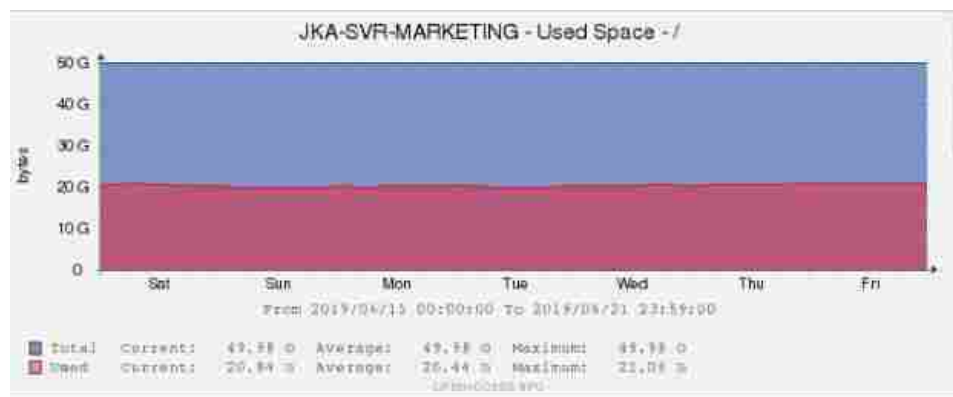


Source: Cacti, RAM



Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

Source: Cacti, Disk

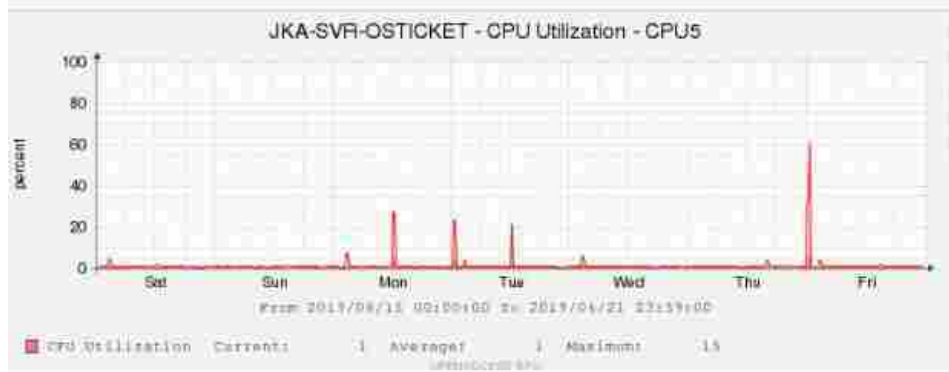
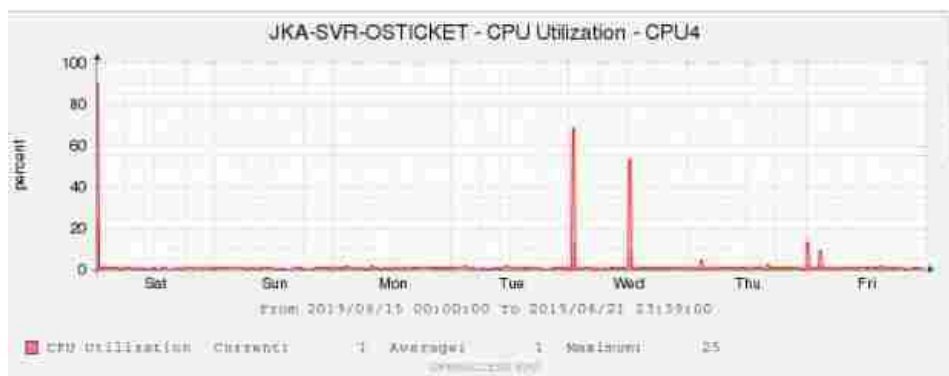
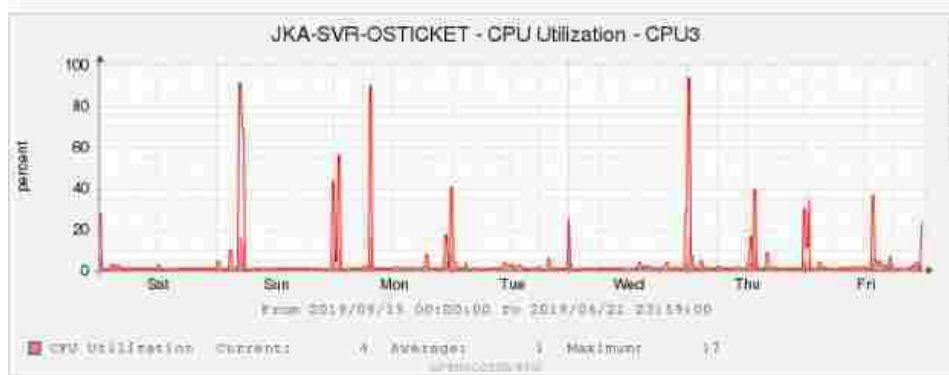
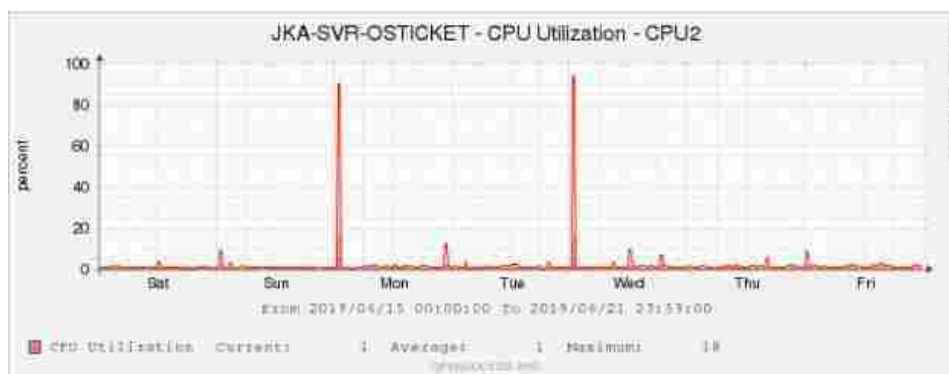


1.10 OSTICKET

Source: Cacti, CPU



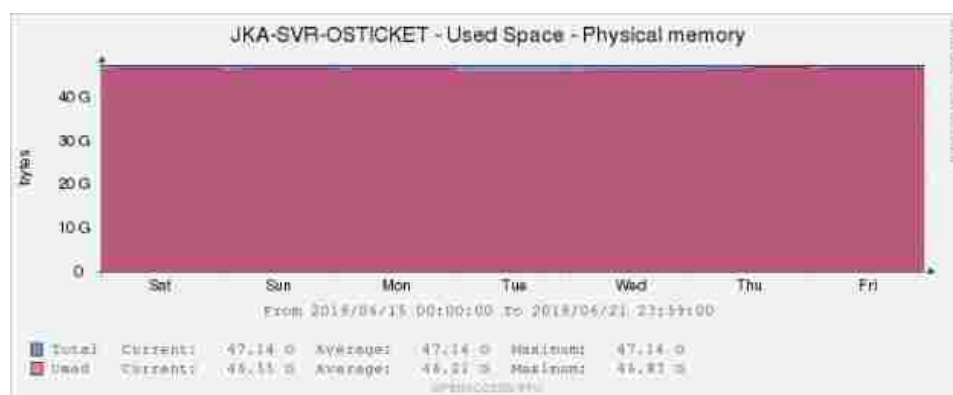
Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	



Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

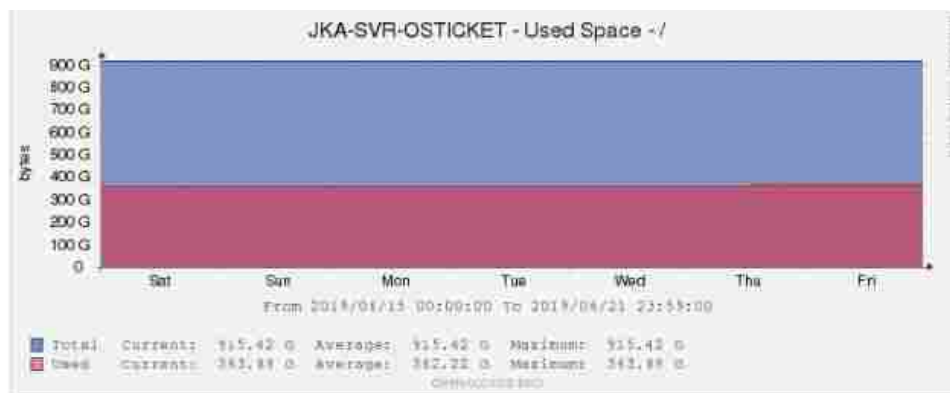


Source: Cacti, RAM



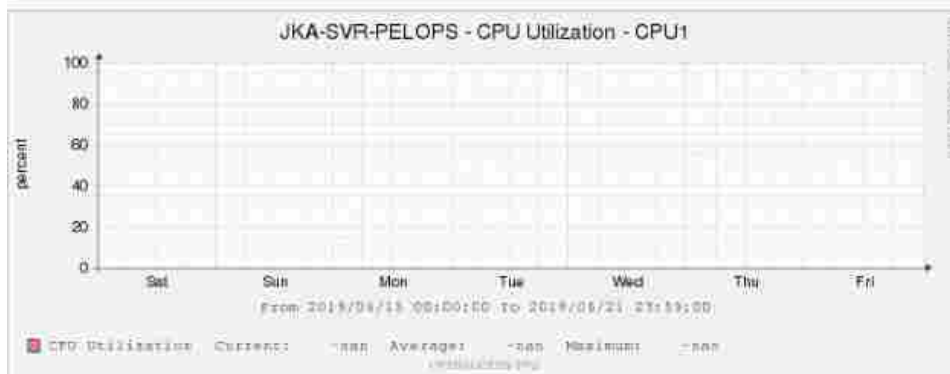
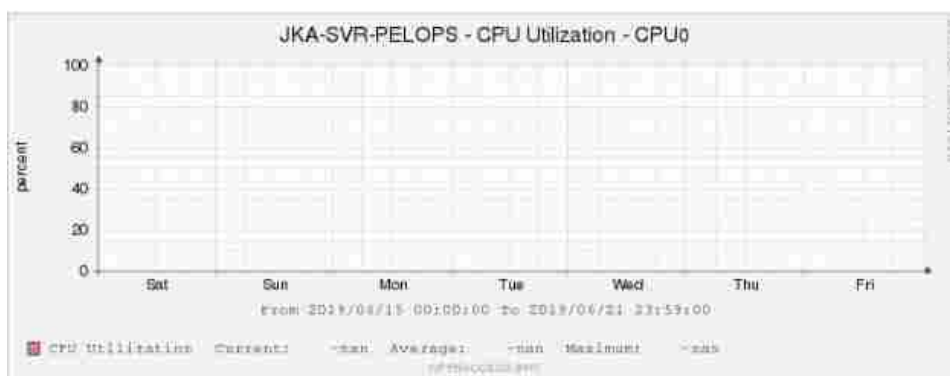
Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

Source: Cacti, Disk

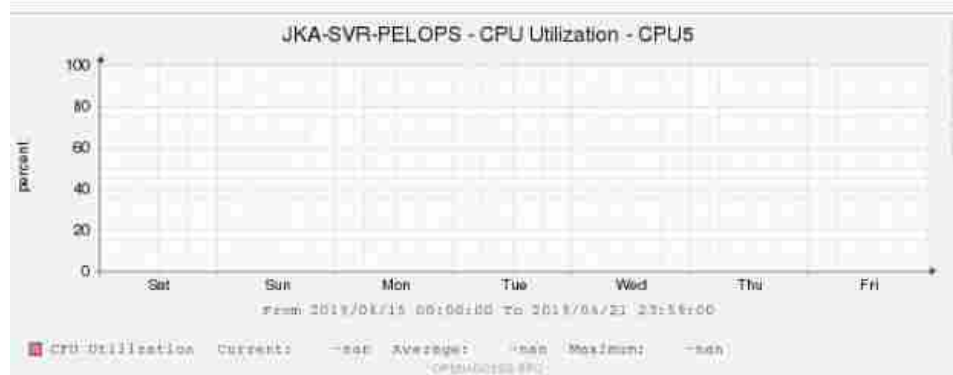
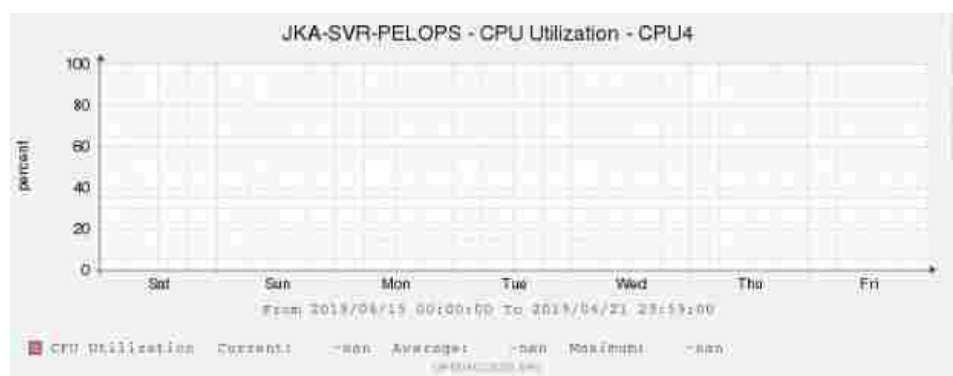
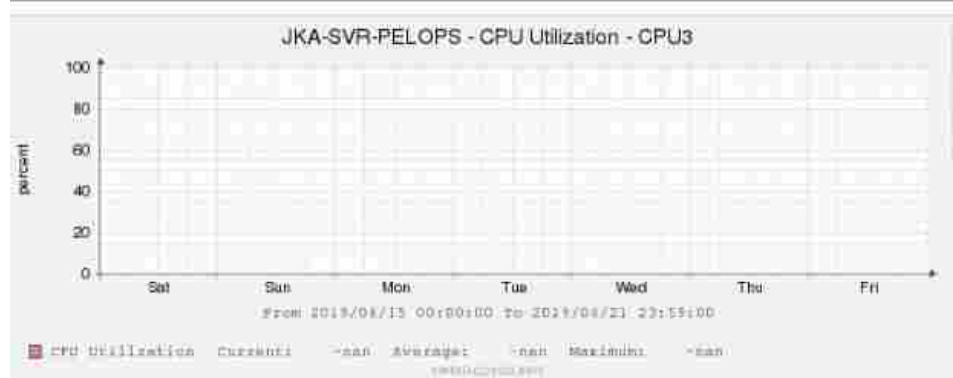
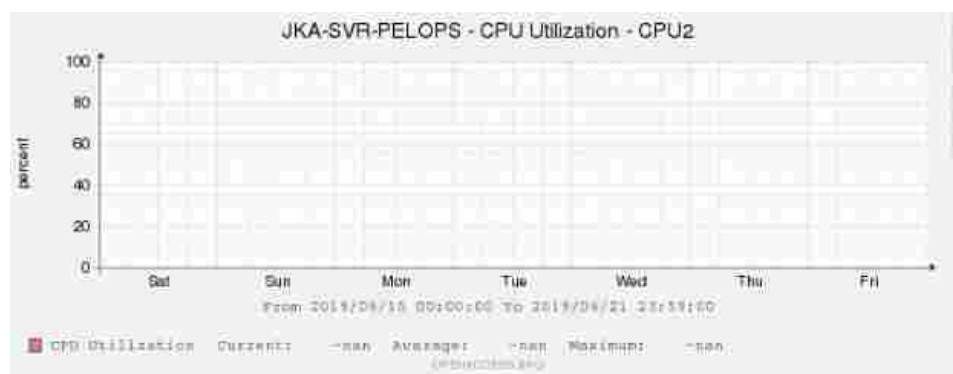


1.11 PELOPS

Source: Cacti, CPU

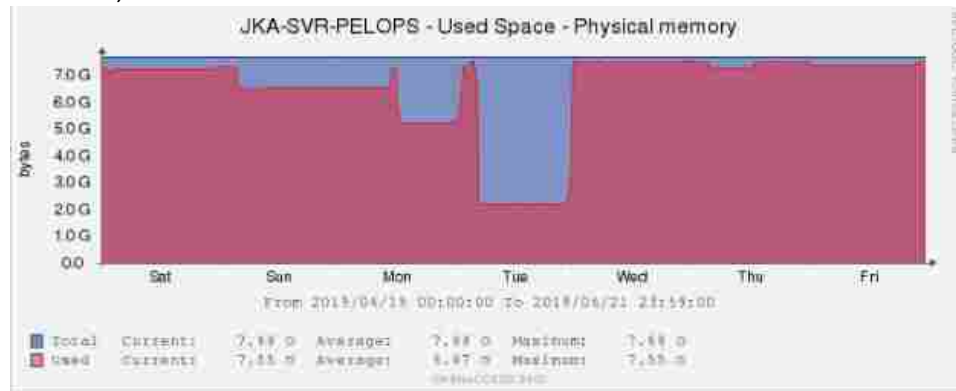


Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

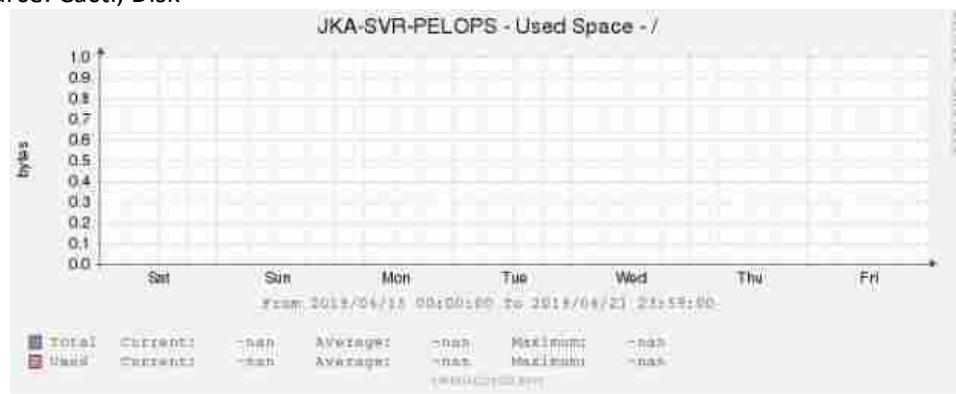


Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

Source: Cacti, RAM

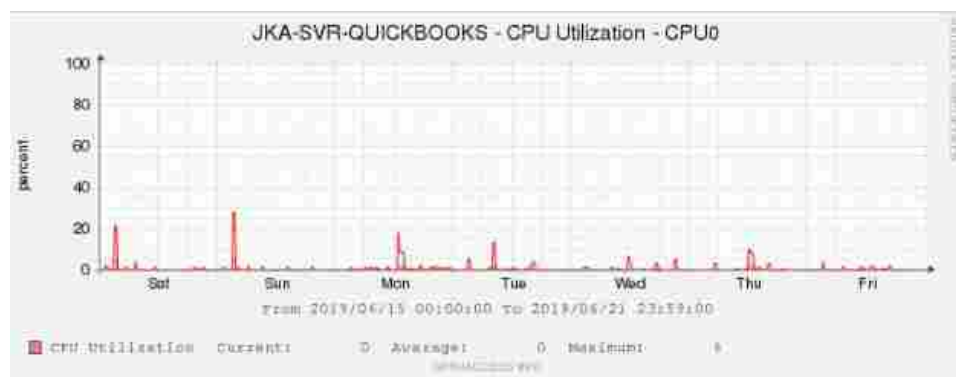


Source: Cacti, Disk

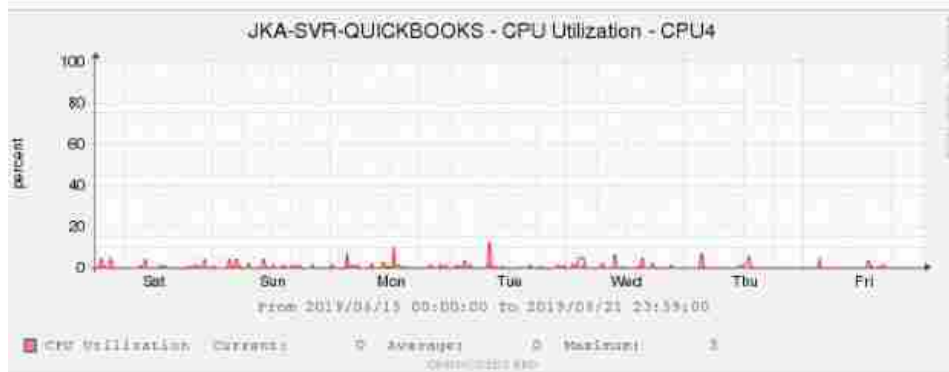
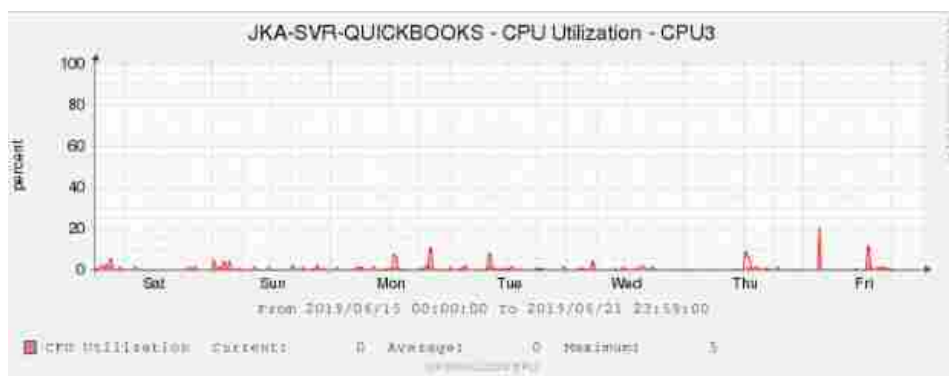
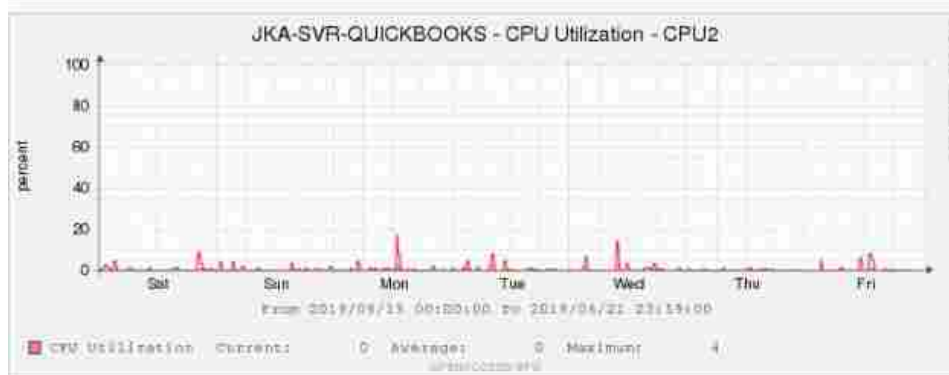
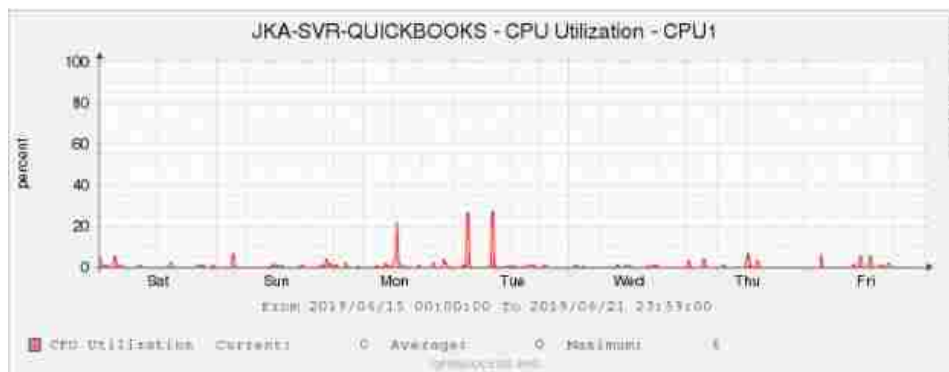


1.12 QUICKBOOKS

Source: AWS, CPU

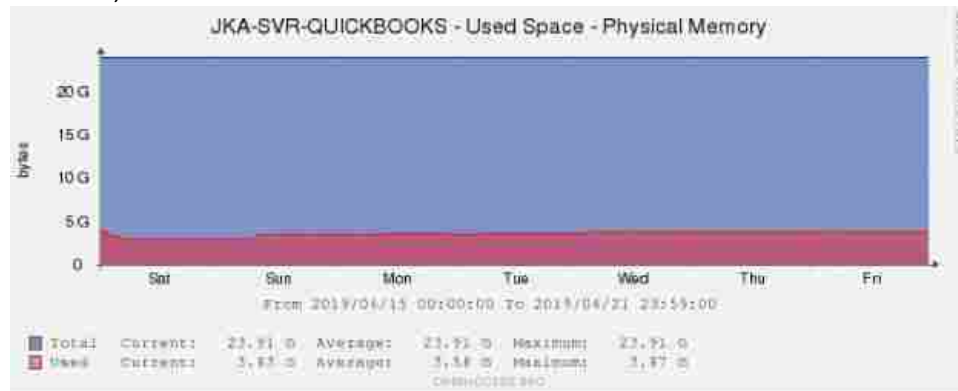


Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

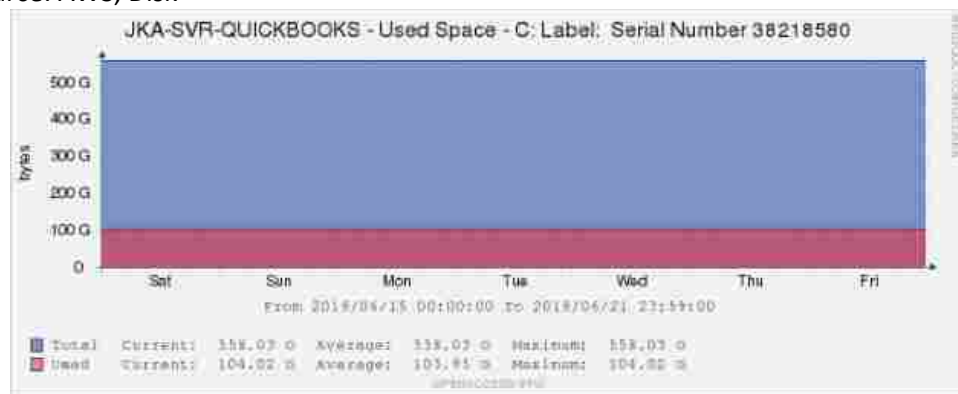


Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

Source: AWS, RAM

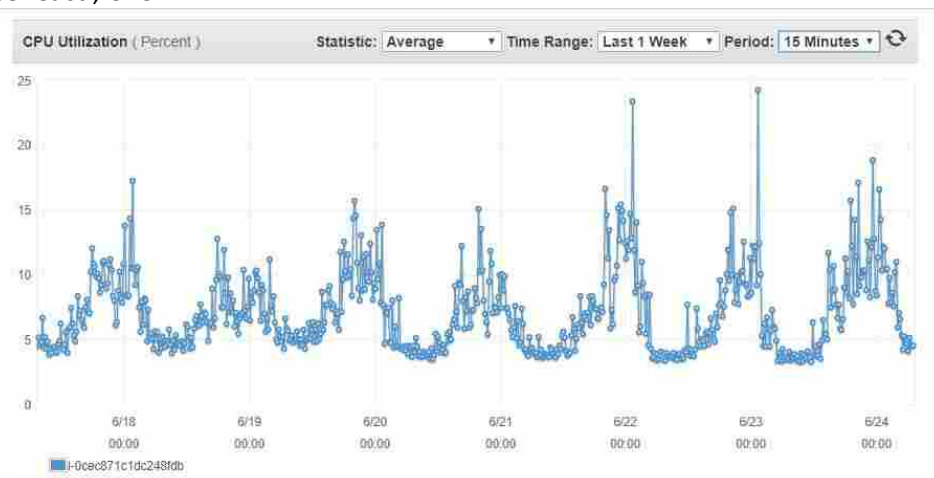


Source: AWS, Disk



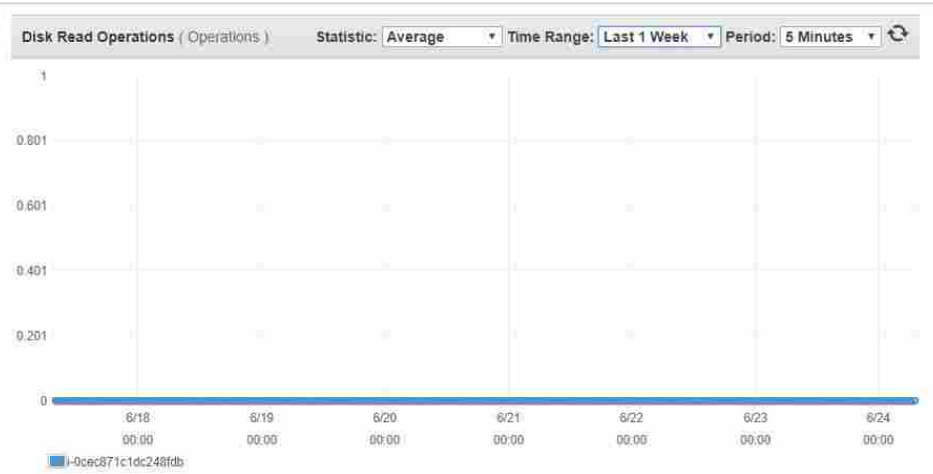
1.13 ZEPHYRUS

Source: Cacti, CPU

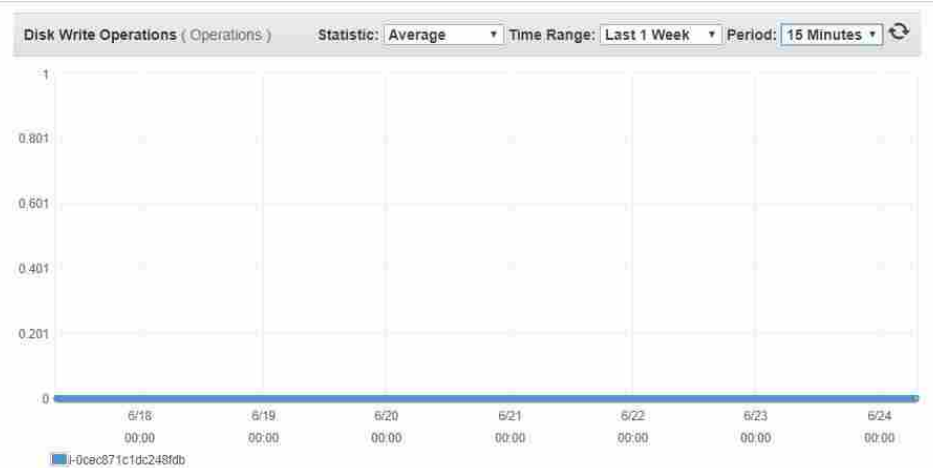


Process Owner: IT Department	REPORT	R-SVR-5.1
	<i>Server Performance Report</i>	

Source: Cacti, RAM

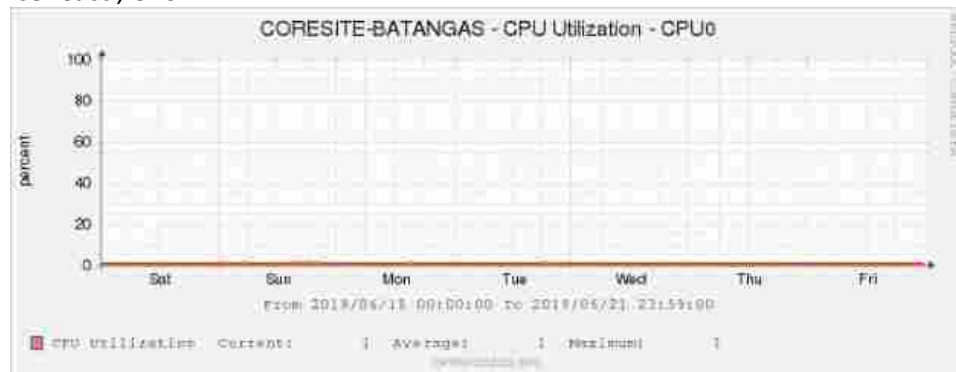


Source: Cacti, Disk

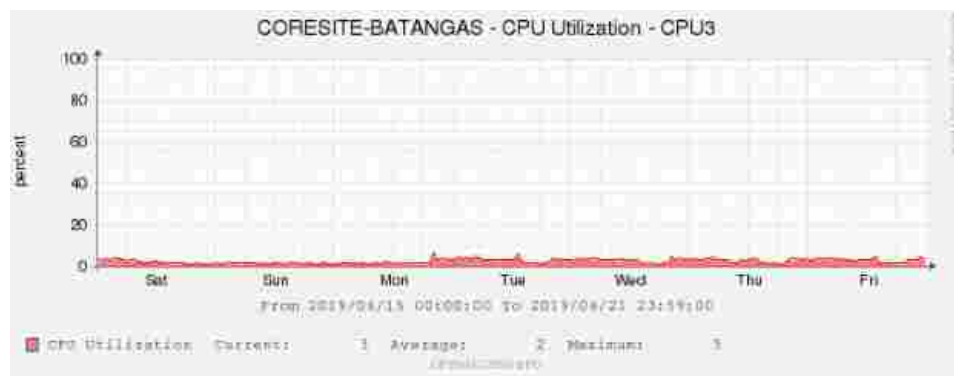
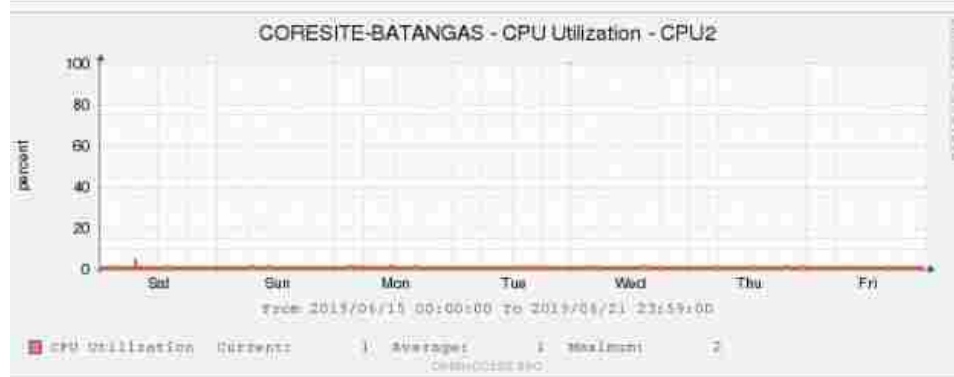
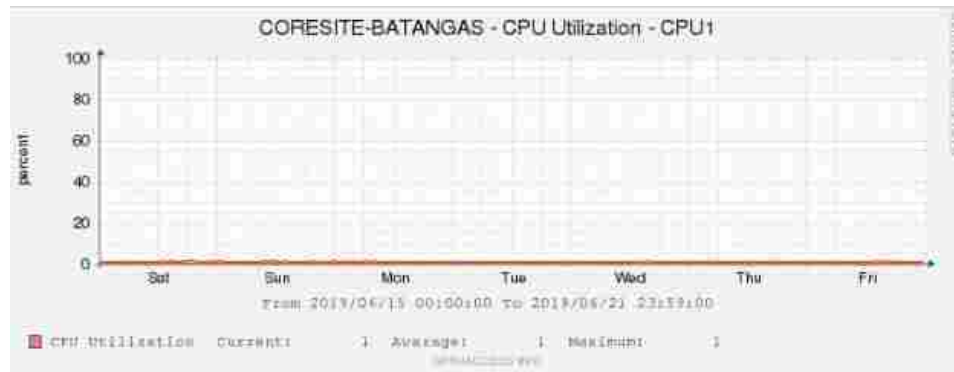


1.14 BATANGAS

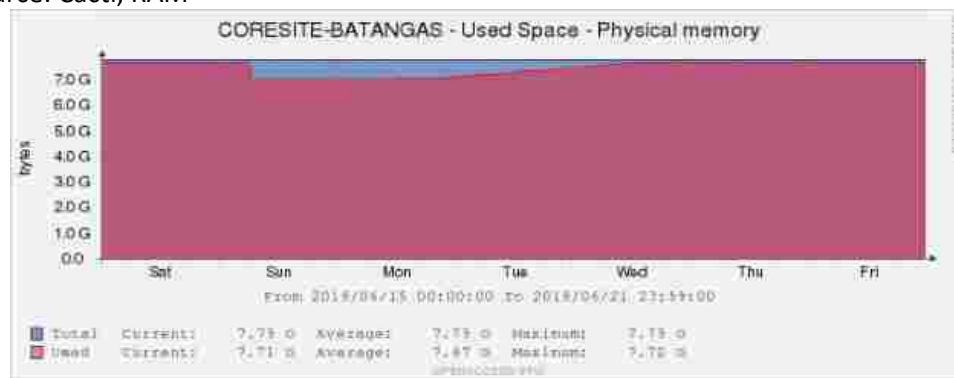
Source: Cacti, CPU



Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

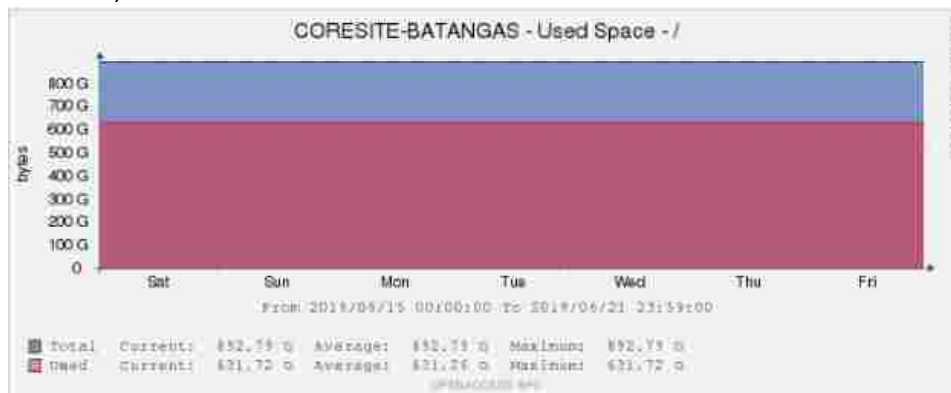


Source: Cacti, RAM



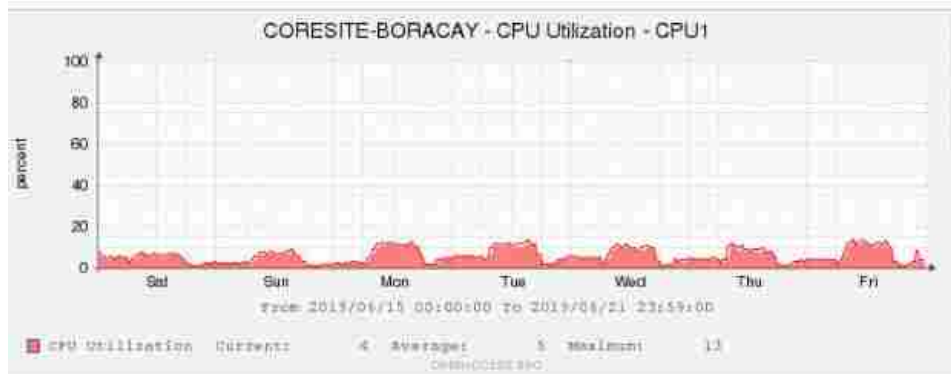
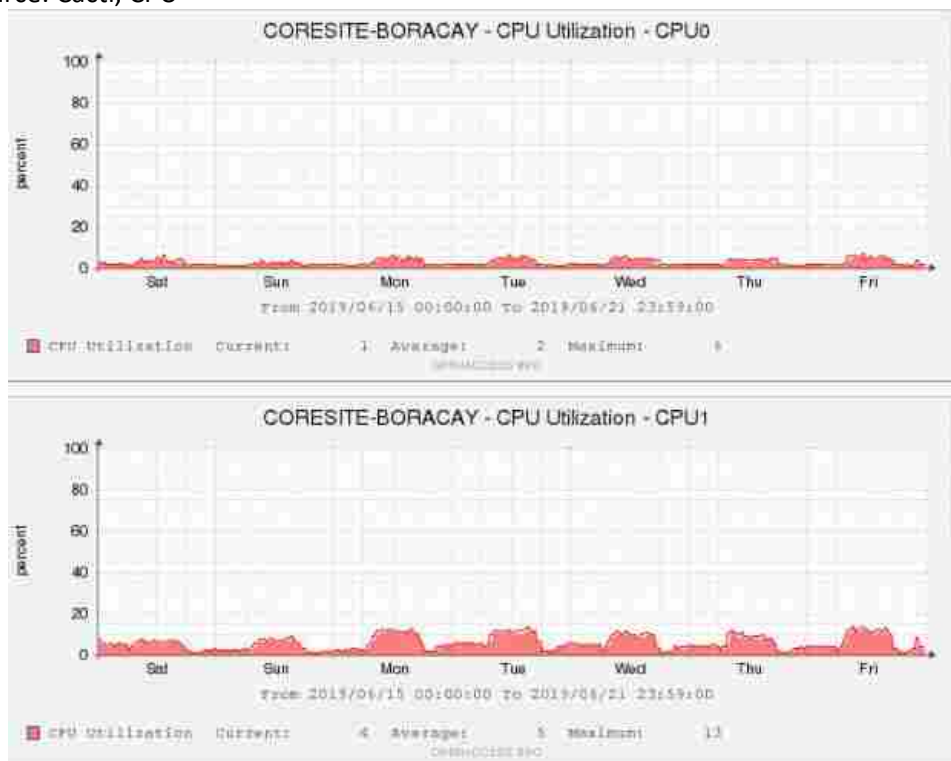
Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

Source: Cacti, Disk

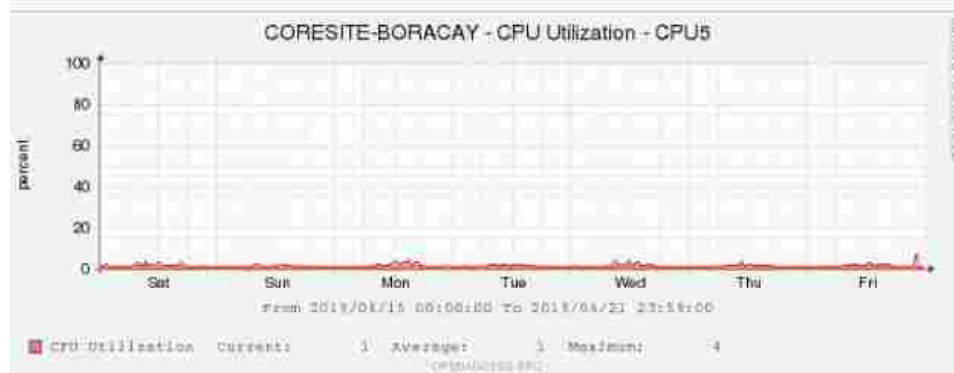
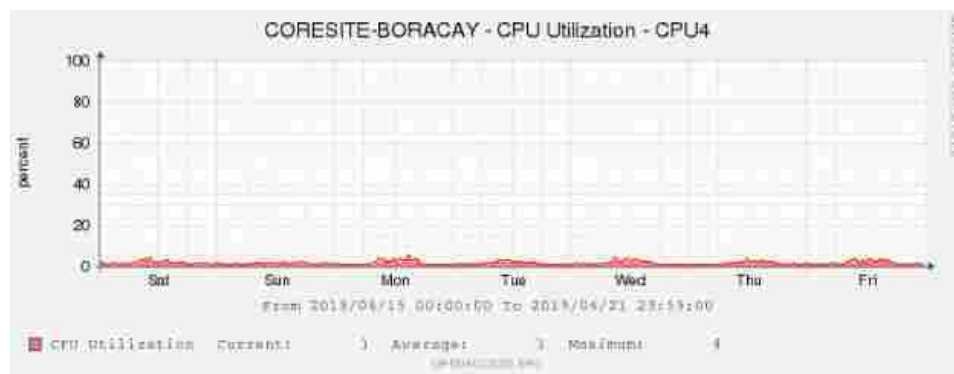
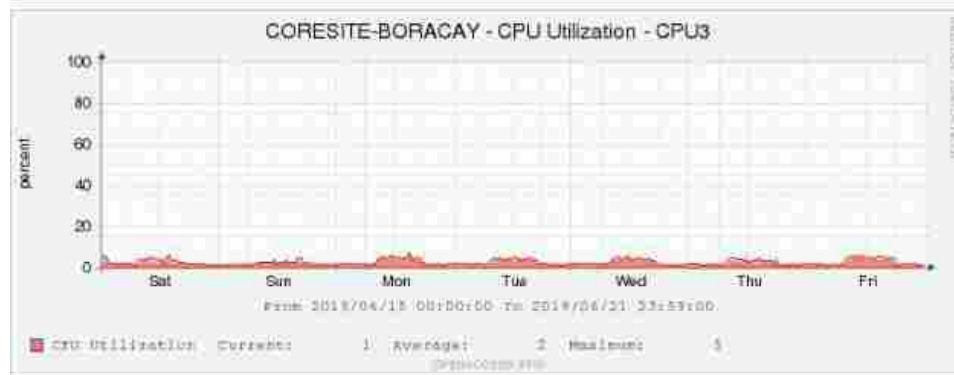
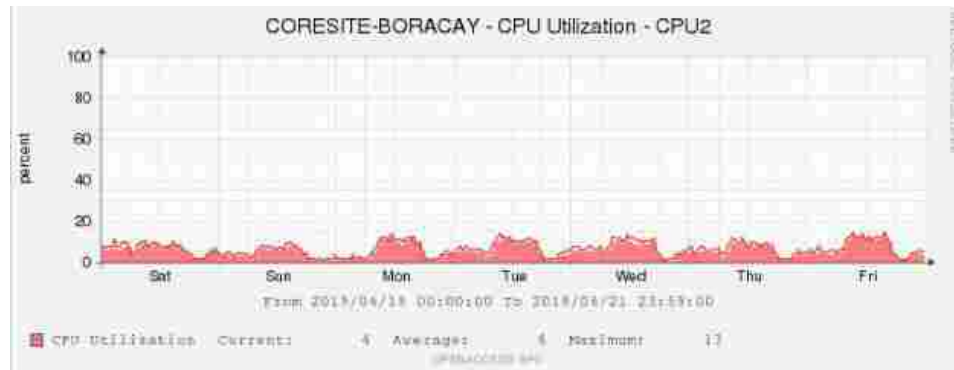


1.15 BORACAY

Source: Cacti, CPU

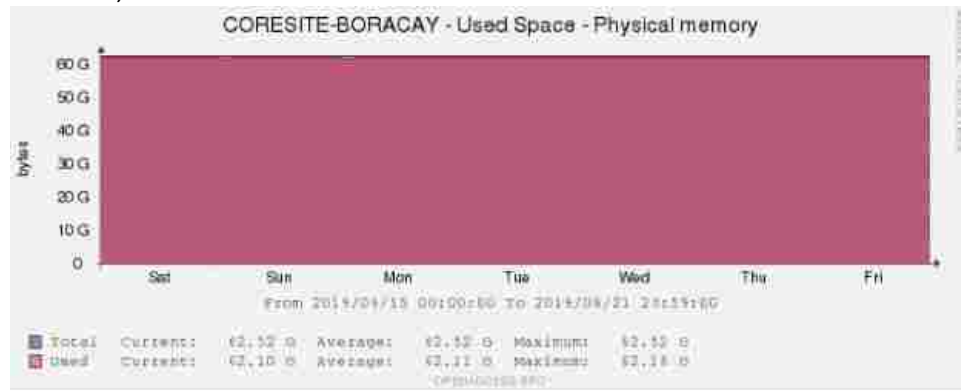


Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

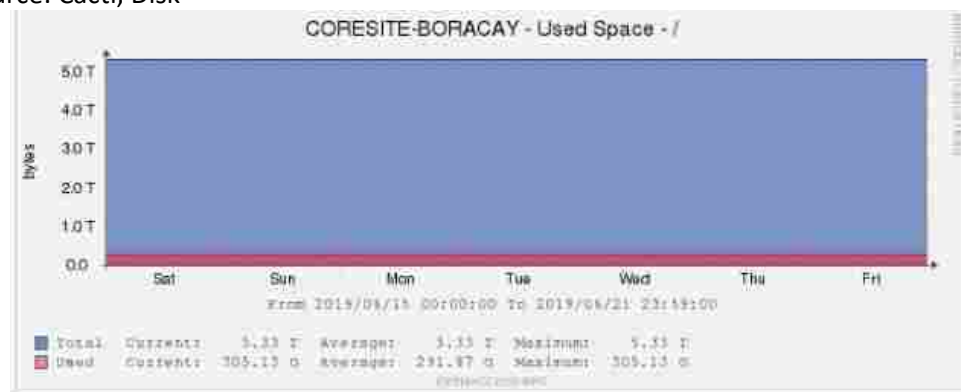


Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

Source: Cacti, RAM

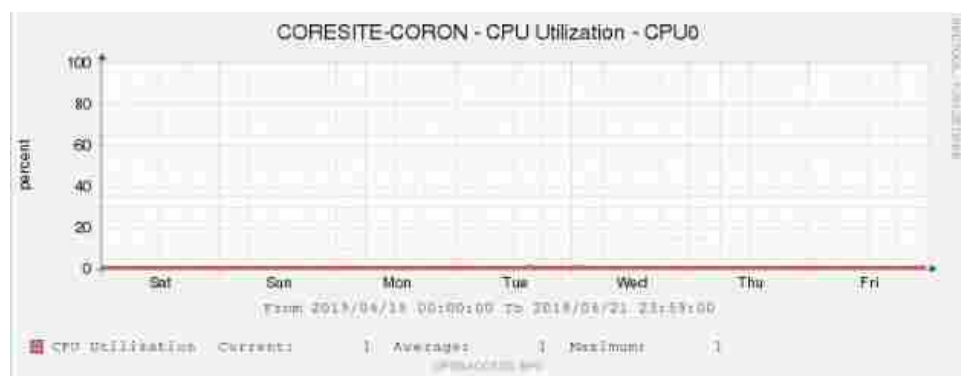


Source: Cacti, Disk



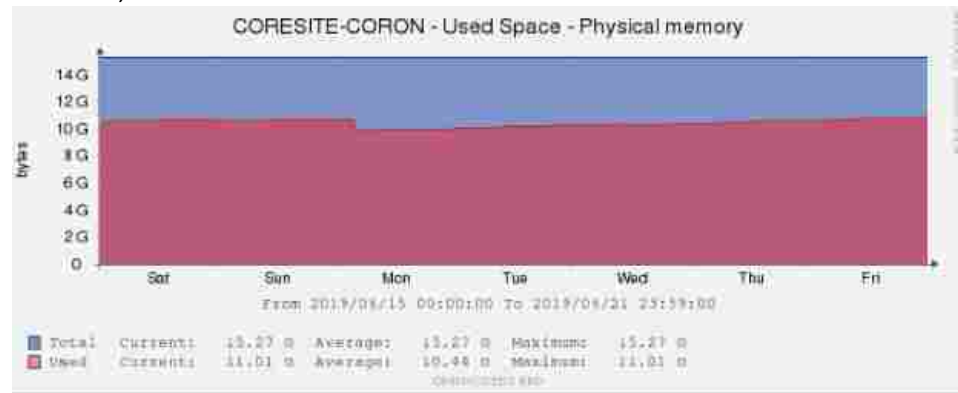
1.16 CORON

Source: Cacti, CPU

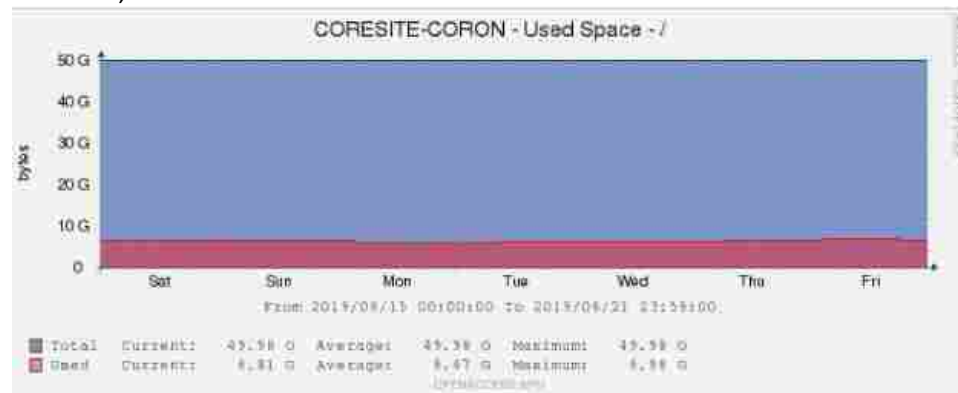


Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

Source: Cacti, RAM

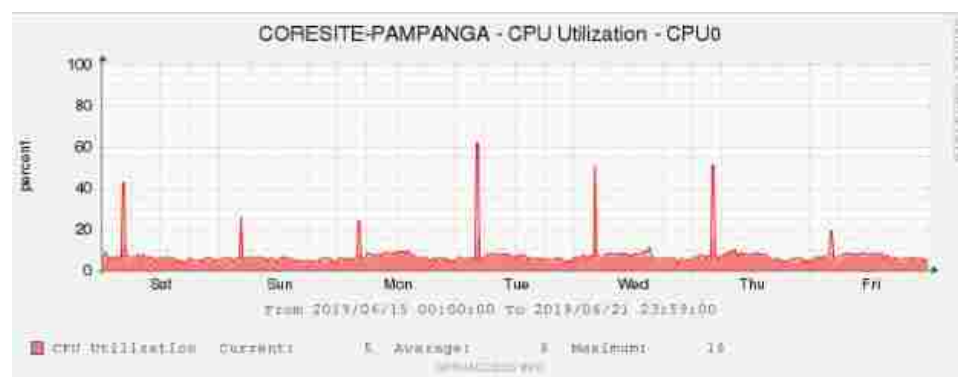


Source: Cacti, Disk

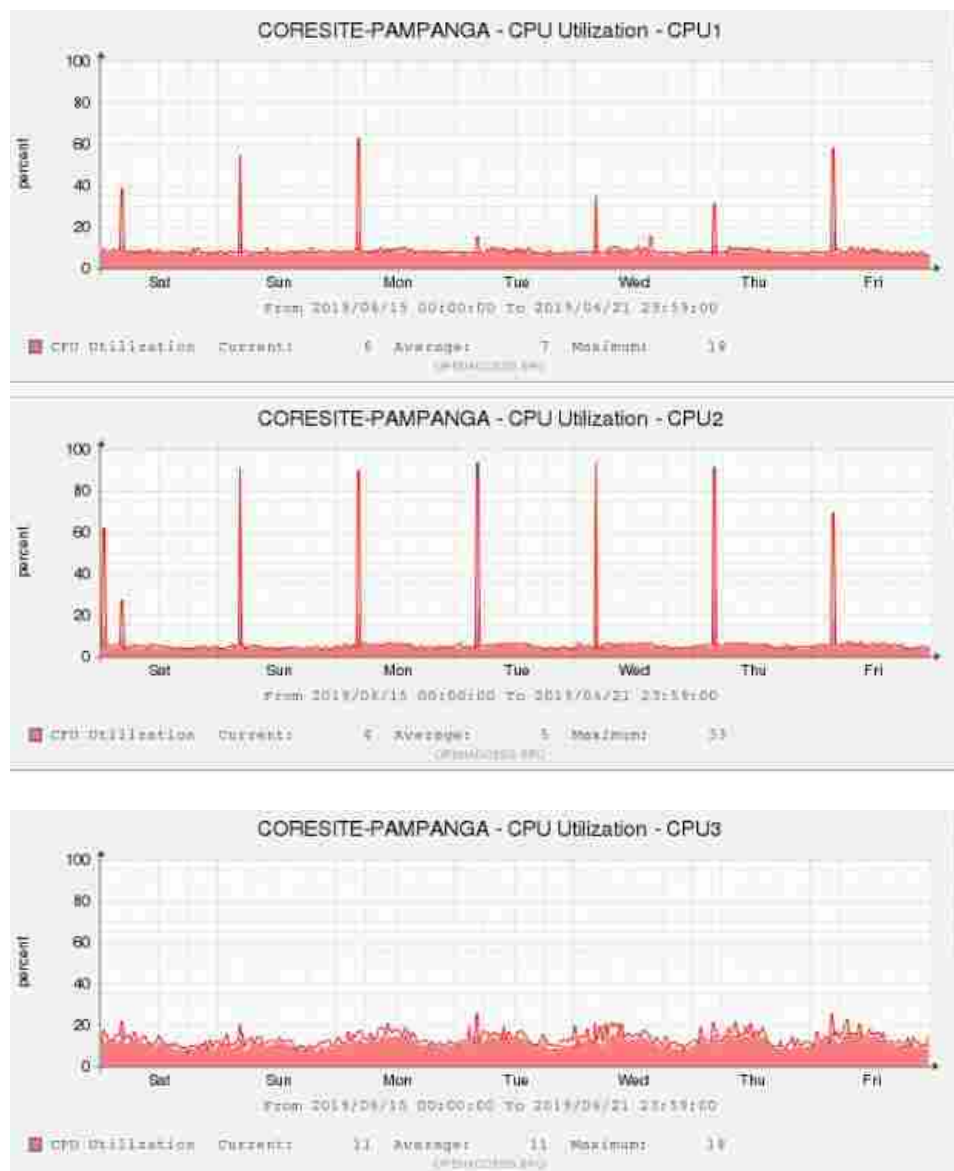


1.17 PAMPANGA

Source: Cacti, CPU

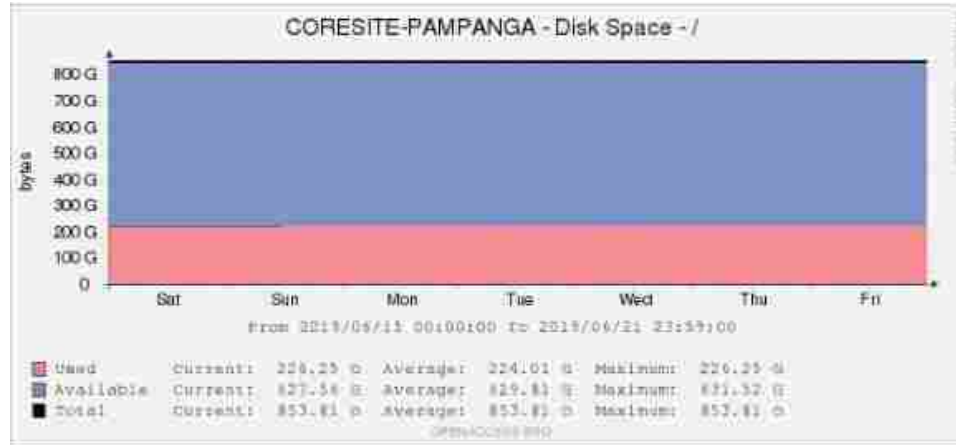


Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

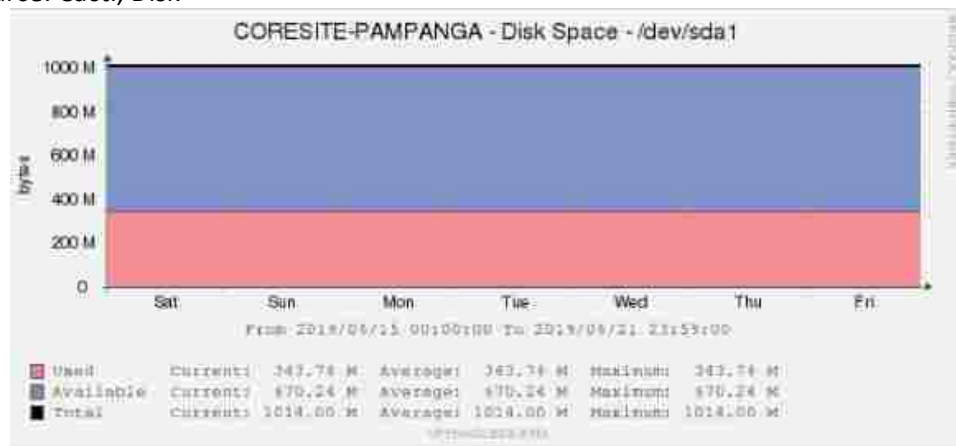


Source: Cacti, RAM

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

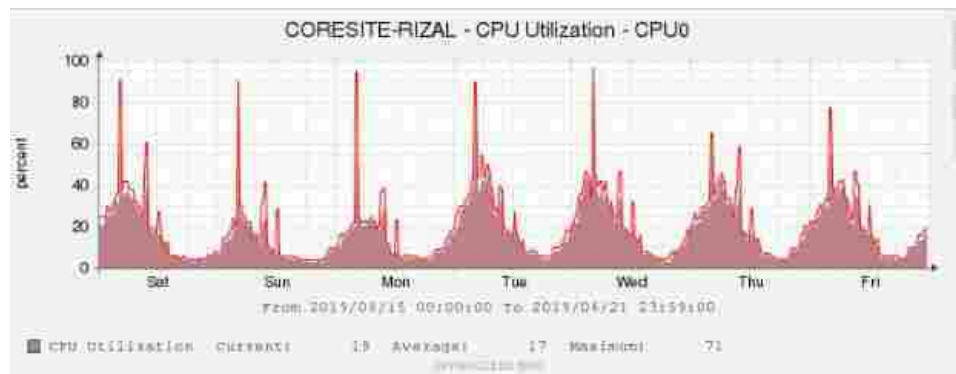


Source: Cacti, Disk

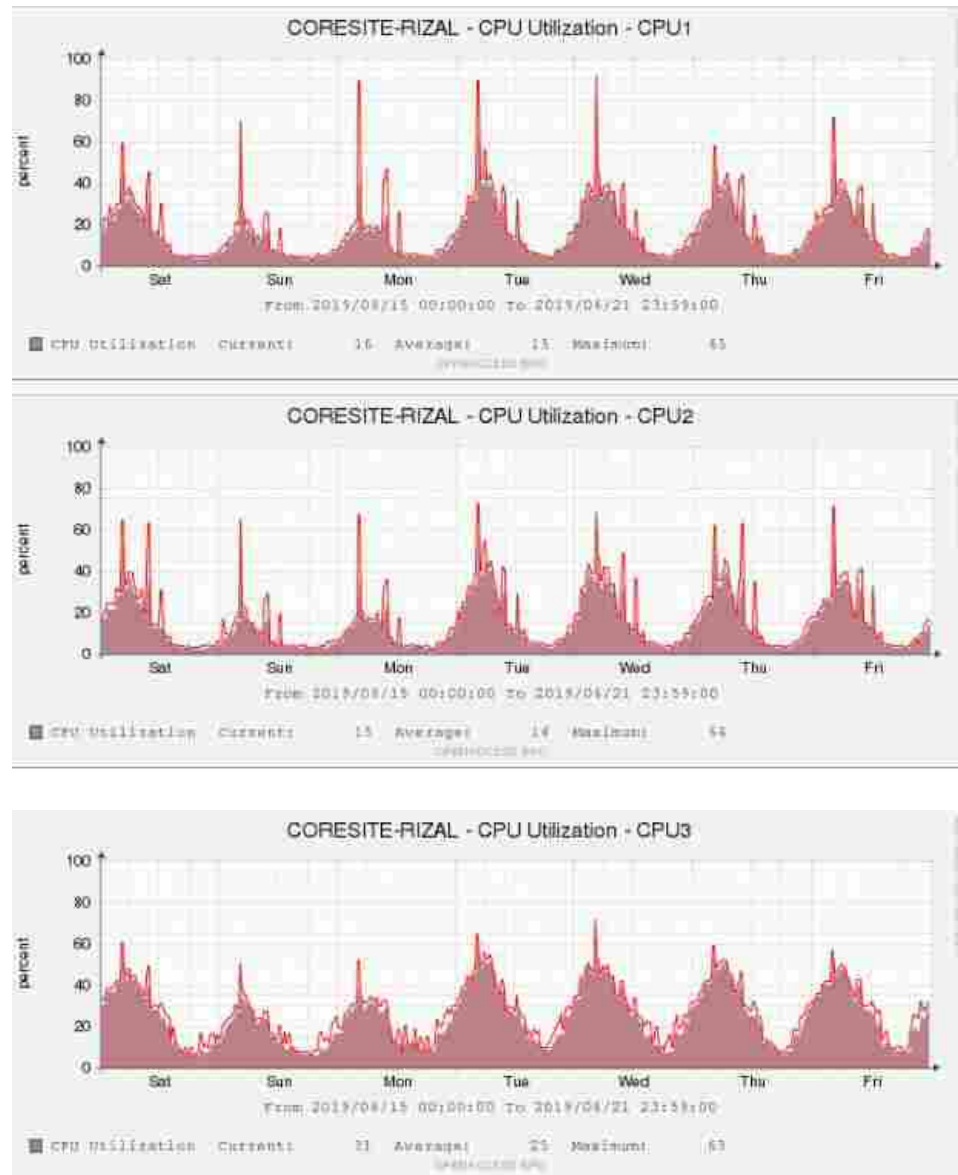


1.18 RIZAL

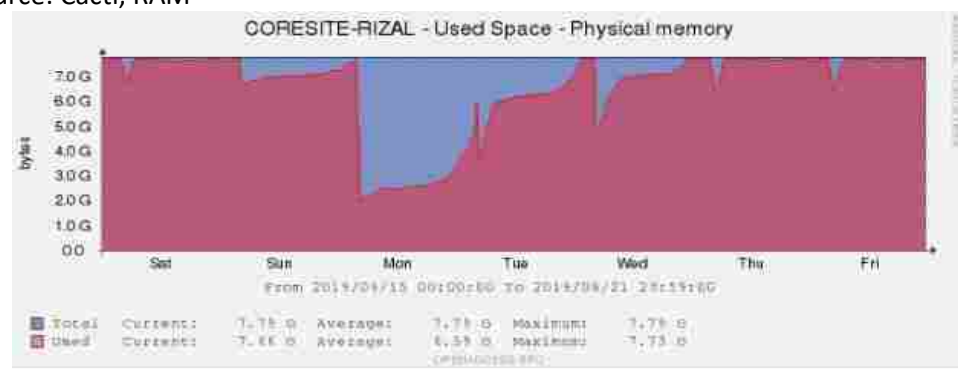
Source: Cacti, CPU



Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

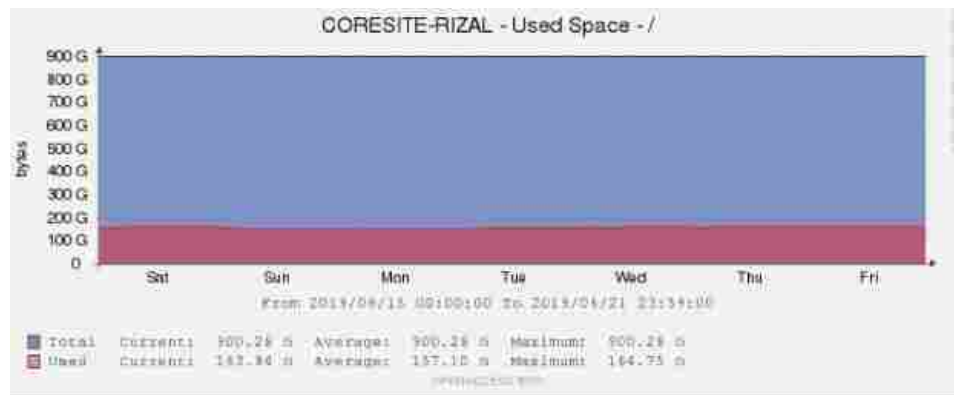


Source: Cacti, RAM



Process Owner: IT Department	REPORT	R-SVR-5.1
	Server Performance Report	

Source: Cacti, Disk



2.0 RESPONSE MONITORING REPORT

Source: Nagios

Server / Protocol	Minimum	Maximum	Average
JKA-VWIN-DC01 / DHCP			
JKA-VWIN-DC01 / DNS			

3.0 ANALYSIS AND RECOMMENDATIONS

3.1 JKA-VWIN-DC01

- No issue reported on the server.

3.2 JKA-VLIN-FNP01

- No issues reported on the server.
- The spike on the server's CPU was due to the scheduled back-up of the server to Pelops.
- Files were also being updated regularly by Performance Team/Reports, WFM, and HR-ER.

3.3 JKA-VWIN-WSUS01

- No issues reported on the server.
- The spike on server's CPU graphs on Tuesday at 2AM was due to the server cleanup that was scheduled, to delete superseded updates.

3.4 JKA-VLIN-FIM01

- No issues reported on the server.
- The server's fully utilized RAM is due to the processes that are running to pull-out data necessary for file integrity checking, as well as event logs management.

3.5 JKA-PESX-HV01

- No issues reported on the server.

3.6 APOLLO

- No issues reported on the server.

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

- The spikes on the CPU graphs were due to multiple requests last week for Biometric Logs since it is cut-off period.
- There's also a scheduled automatic download of logs from devices, which occurs every 2 hours.

3.7 KAIROS

- No issues reported on the server.

3.8 KALLIOPE

- No issues reported on the server.

3.9 MARKETING

- No issues reported on the server.

3.10 OSTICKET

- No issues reported on the server.
- There are auto-tickets created every day for QB checking, Jeonsoft Device Logs, and Incremental Back-Up of files causing the minor spike every 7AM. There also auto-tickets created every Thursday and Friday for the back-up of databases and MP3 recording.

3.11 PELOPS

- No issues reported on the server.

3.12 QUICKBOOKS

- No issues reported on the server.

3.13 ZEPHYRUS

- No issues reported on the server.

3.14 BATANGAS

- No issues reported on the server.

3.15 BORACAY

- No issues reported on the server.
- The spikes on the CPUs were caused by calls coming in for CebuPac, and calls being made by Patch campaign

3.16 CORON

- No issues reported on the server.

3.17 PAMPANGA

- No issues reported on the server.
- The spikes every 4AM were due to MP3 files older than 60 days being deleted automatically.

3.18 RIZAL

- No issues reported on the server.
- The activity on the server's CPU graphs were due to users logging in for productivity monitoring.