



Report

Hardware Utilization

Reference No : R-NOC-5.3
Version No : 01
Week No : 28

Prepared by:

Position / Title	Name	Signature	Date
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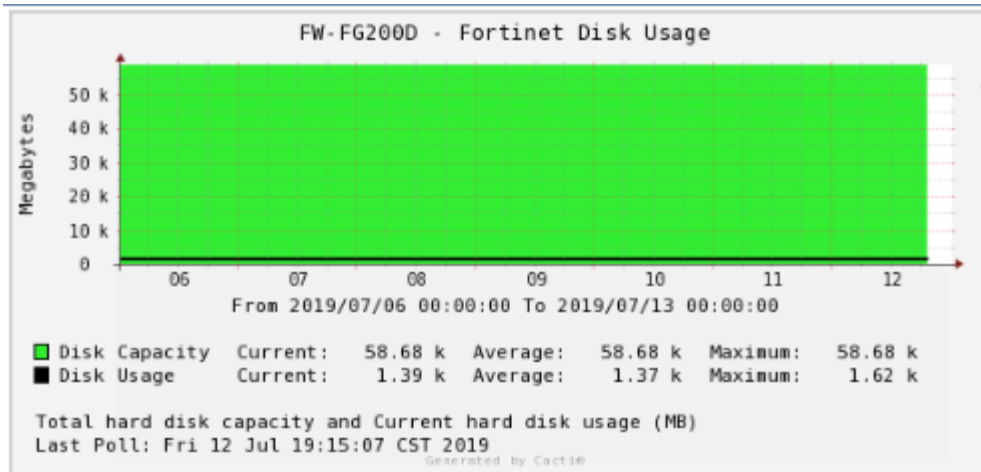
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Process Owner: IT Department	REPORT	R-NOC-5.3
	<i>Hardware Utilization Report</i>	

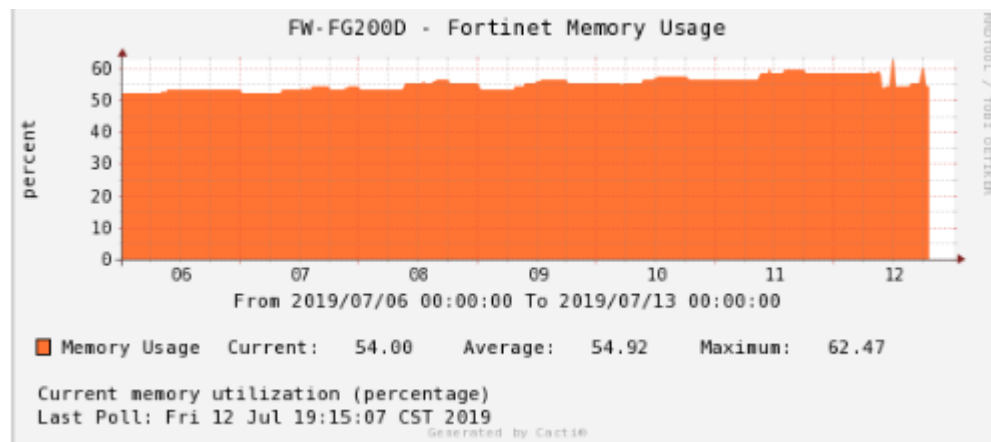
1.0 UTILIZATION GRAPHS (FIREWALL)

1.1 TAIWAN

Disk:

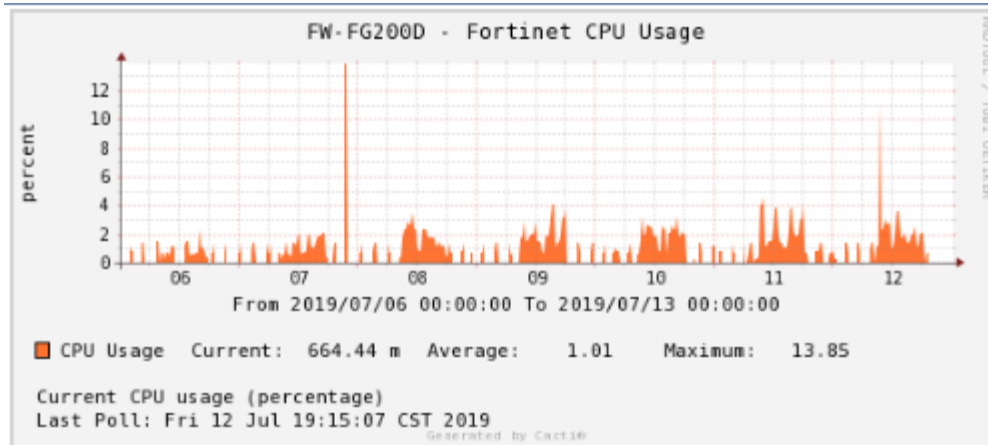


RAM: 4 GB

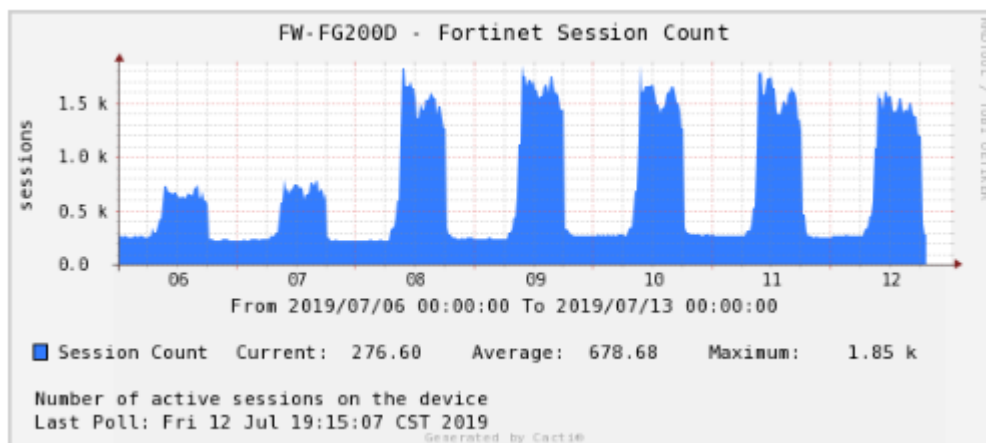


CPU: 4-Core

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Sessions:



License Information:

	Proprietary and Confidential	Effectivity: June 1, 2017	Page 2 of 19
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License Information

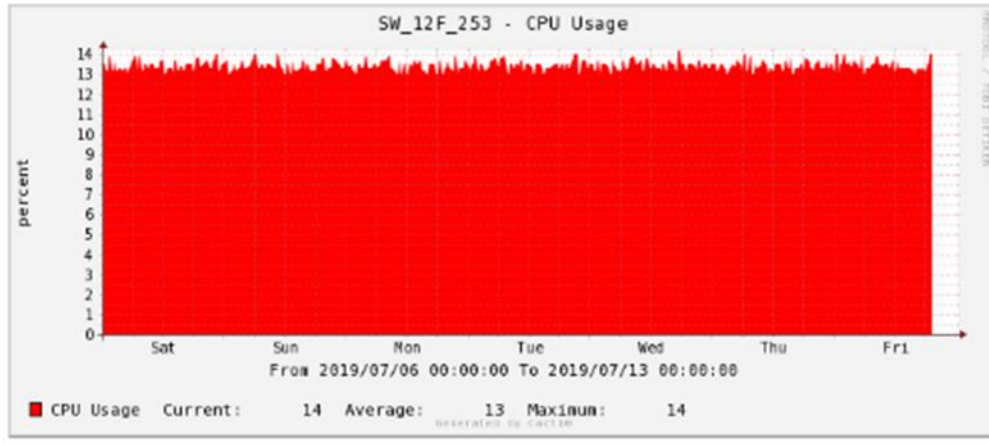
Contract	Status	
FortiCare Support	✓ Registered (itgroup@openaccessmarketing.com)	Launch Portal
Hardware Version	✓ 8 x 5 support (Expires on 2020-01-09)	
Firmware	✓ 8 x 5 support (Expires on 2020-01-09)	
Enhanced Support	✓ 8 x 5 support (Expires on 2020-01-09)	
IPS & Application Control	✓ Licensed (Expires on 2020-01-09)	+ Upload Package
IPS Definitions	⊙ Version 14.00647	
IPS Engine	⊙ Version 3.00539	
AntiVirus	✓ Licensed (Expires on 2020-01-09)	+ Upload Package
AV Definitions	⊙ Version 69.00904	
AV Engine	⊙ Version 5.00361	
Botnet IPs	⊙ Version 4.00515	View List
Botnet Domains	⊙ Version 2.00282	View List
Mobile Malware	⚠ Expired	
Mobile Malware Definitions	⊙ Version 69.00904	
Web Filtering	✓ Licensed (Expires on 2020-01-09)	
Anti-Spam Filtering	✓ Licensed (Expires on 2020-01-09)	

2.0 UTILIZATION GRAPHS (CORE SWITCHES)

2.1 SW_12F_253

CPU Utilization:

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3.0 ANALYSIS AND RECOMMENDATIONS

All utilizations are still within the threshold based on our monitoring baseline.

FortiGate - TAIPEI		
	Acceptable	Weekly Utilization
CPU Utilization	not more than 50%	13.85%
Memory Utilization	not more than 80%	62.47%
Storage Utilization	not more than 90%	1.62%

The license information for **IPS Definitions**, **AV Definitions** and **Botnet IPs** were updated comparing to the license information sent in last week's report. See changes:

FortiGate - TPE		
	Previous Version	Current Version
IPS Definitions	14.00643	14.00647
AV Definitions	69.00736	69.00904
Botnet IPs	4.00515	4.00515

Below are the changes in the network for week 28.

Change Management	
Ticket Number	Change
N/A	