Dragoss Owners	FORM	
Process Owner: IT Operations	Configuration Change Request – THOR Disabling of IPv4	F-CMG-3.1
ii Operations	Policy Logging	

Request Information				
Requestor	Net	work Operations		
Implementing Team	Net	work Operations		
Ticket Number/s	201	916933		
Change Classification	Х	Major		Minor
After the fact		Yes	Х	No
Emergency	Х	Yes		No
Proposed Change Date	July	[,] 3, 2019		
Proposed Change Start/End Time	19:0	00		
Proposed Change Verification Time	19:2	20		

Objective of the change

To test if disabling of IPv4 policy logs will slow the increase of Fortigate memory utilization.

Technical/Operational Impact of	the change	
Negative:	Beneficial:	Neutral:
No logs based on policy will be	Network Team will know if	No downtime will happen as
seen on Fortigate reports.	disabling the logs would slow	this change will only disable
	down the increase of memory	logging.
	usage.	

Affected	d IT Infrastructure comp	onents	
Site	Hostname	IP Address	Function
JAKA	THOR	172.17.3.101	Network Firewall

Affected Departments and corresp	onding contact persons	
Department	Contact Name	Contact Info
All	Rynel Yanes	09178535630
Network Operations	Maurice Mendoza	09176328103

Test Environment implementation and Verification Summary

No test environment is needed for this change as this change will only disabling IPv4 policy logging.

Test Environment Results Summary

Expected result of the change is to slow down the increasing usage of Fortigate firewall memory.



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Configuration Change Template

Baseline File	3.1.402
Baseline Version	April 18, 2019

Baseline File Changes:

Existing Configuration	Proposed Change	Impact	Section
THOR IPv4 Policy:	THOR IPv4 Policy:	Logs & Report on	3.1.402
Logs are turned on for the following:	Turn off logging for the	Fortigate firewall	
	mentioned IPv4 Policies	itself will be	
-Major Exemption Policy	on the left.	disabled.	
-CatchAll for G2			
-CatclAll Server Segment			
-CatchAl IT			
-CatchAll Policy FSSO Conference			
-CatchAll Policy SheerID			
-CatchAll Policy FSSO DMOPC			
-CatchAll FSSO MiniCampaigns			
-CatchAll Policy FSSO Bird			
-CatchAll CirclesLife_WLAN			
-CatchAll WLAN			
-CatchAll User Zenefits			
-Bypass Policy for WV Apps			
-CatchAll Policy FSSO WorldVentures			
-CatchAll FSSO Marketing			
-CatchAll Policy FSSO BackOffice			
-CatchAll Policy FSSO CirclesLife			
-CatchAll Policy FSSO Mous			
-Policy for MavieAsia VPN Registry			
-CatchAll Policy FSSO MavieAsia			
-CatchAll Policy FSSO An-Other			
-CatchAll Policy FSSO Ava			
-CatchAll Policy FSSO AdoreMe			
-CatchAll Policy Capability Team			
-CatchAll Policy WorkForce			
-CatchAll Policy Reports Team			
-CatchAll Policy Executives			
-CatchAll Policy for All			
-PublishRule DMZ Elastix			

OPEN ACCESS	

Process Owner: FORM

Configuration Change Request – THOR | Disabling of IPv4 Policy Logging

F-CMG-3.1

Dhycical	Implementation	Drocoduros	/ Advican
Privsical	implementation	Procedures.	/ Auvisorv

No physical implementation or advisory is needed for the change.

Backup Procedures

IT Operations

- 1. Access THOR 172.17.3.101 via https.
- 2. Save the ${\bf backup}\ {\bf configuration}\ {\bf from}\ {\bf the}\ {\bf device}\ {\bf located}\ {\bf to}:$

\\172.17.0.124\it\Backup\Network Backup Logs

Naming convention: BACKUP_HOSTNAME_201907XX.conf

Technical Configuration Procedures

- 1. Connect to the Fortigate SSL VPN 172.17.0.100.
- 2. Access THOR 172.17.3.101 via HTTPS.
- 3. Navigate to **Policy & Objects > IPv4 Policy >** look for the following:
 - -Major Exemption Policy
 - -CatchAll for G2
 - -CatclAll Server Segment
 - -CatchAl IT
 - -CatchAll Policy FSSO Conference
 - -CatchAll Policy SheerID
 - -CatchAll Policy FSSO DMOPC
 - -CatchAll FSSO MiniCampaigns
 - -CatchAll Policy FSSO Bird
 - -CatchAll CirclesLife_WLAN
 - -CatchAll WLAN
 - -CatchAll User Zenefits
 - -Bypass Policy for WV Apps
 - -CatchAll Policy FSSO WorldVentures
 - -CatchAll FSSO Marketing
 - -CatchAll Policy FSSO BackOffice
 - -CatchAll Policy FSSO CirclesLife
 - -CatchAll Policy FSSO Mous
 - -Policy for MavieAsia VPN Registry
 - -CatchAll Policy FSSO MavieAsia
 - -CatchAll Policy FSSO An-Other
 - -CatchAll Policy FSSO Ava
 - -CatchAll Policy FSSO AdoreMe
 - -CatchAll Policy Capability Team
 - -CatchAll Policy WorkForce
 - -CatchAll Policy Reports Team
 - -CatchAll Policy Executives
 - -CatchAll Policy for All



IT Operations

FORM

Configuration Change Request – THOR | Disabling of IPv4 **Policy Logging**

F-CMG-3.1

From this:	
Logging Options	
Log Allowed Traffic Security Events All Sessions	
To this:	
Logging Options Log Allowed Traffic	

Verification Procedures

Navigate to Policy & Objects > IPv4 Policy > look for the Log column and should display Disabled for all configured IPv4 policies above. (screenshot below)



2. Navigate to **Log & Report > Forward Traffic >** No log should be displayed on the pane.

Back-out Procedures

1. Navigate to **Policy & Objects > IPv4 Policy >** look for the following:

Proprietary and Confidential

- -Major Exemption Policy
- -CatchAll for G2
- -CatclAll Server Segment
- -CatchAl IT
- -CatchAll Policy FSSO Conference
- -CatchAll Policy SheerID
- -CatchAll Policy FSSO DMOPC
- -CatchAll FSSO MiniCampaigns
- -CatchAll Policy FSSO Bird
- -CatchAll CirclesLife_WLAN
- -CatchAll WLAN
- -CatchAll User Zenefits



FORM Process Owner: Configuration Change Request - THOR | Disabling of IPv4 F-CMG-3.1 **IT Operations Policy Logging**

- -Bypass Policy for WV Apps
- -CatchAll Policy FSSO WorldVentures
- -CatchAll FSSO Marketing
- -CatchAll Policy FSSO BackOffice
- -CatchAll Policy FSSO CirclesLife
- -CatchAll Policy FSSO Mous
- -Policy for MavieAsia VPN Registry
- -CatchAll Policy FSSO MavieAsia
- -CatchAll Policy FSSO An-Other
- -CatchAll Policy FSSO Ava
- -CatchAll Policy FSSO AdoreMe
- -CatchAll Policy Capability Team
- -CatchAll Policy WorkForce
- -CatchAll Policy Reports Team
- -CatchAll Policy Executives
- -CatchAll Policy for All

Right Click on each policy > Edit > Logging Options > Click the Log Disabled Traffic Slide to enable logging.

From this:

Logging Options

Log Allowed Traffic 🕥

To this:

Logging Options

Log Allowed Traffic O Security Events All Sessions



