

FORTİGET ÖDEVİ

İlk olarak WANı' ı tanımladım

The screenshot shows the FortiGate VM64 configuration interface. The left sidebar contains the navigation menu with 'Network' and 'Interfaces' highlighted. The main content area displays the 'Edit Interface' configuration for the WAN (port10) interface. The configuration includes fields for Name, Alias, Type, VRF ID, Role, Estimated bandwidth, Addressing mode, IP/Netmask, Secondary IP address, and Administrative Access. The 'Status' is shown as 'Down'. The 'Additional Information' section includes links for API Preview, References, Edit in CLI, Documentation, Online Help, and Video Tutorials. The 'Administrative Access' section shows checkboxes for IPv4, HTTPS, SSH, RADIUS Accounting, PING, SNMP, Security Fabric, FMG-Access, FTM, and Speed Test.

FortiGate-VM64

FortiGate time is out of sync.

Edit Interface

Name: WAN (port10)

Alias: WAN

Type: Physical Interface

VRF ID: 0

Role: WAN

Estimated bandwidth: 0 kbps Upstream, 0 kbps Downstream

Addressing mode: Manual DHCP

IP/Netmask: 0.0.0.0/0.0.0.0

Secondary IP address: [Off]

Administrative Access:

IPv4: ☐ HTTPS ☐ PING ☐ FMG-Access ☐ SSH ☐ SNMP ☐ FTM ☐ RADIUS Accounting ☐ Security Fabric ☐ Speed Test

FortiGate VM64

Status: Down

MAC address: 00:0c:29:5b:7c:2d

Additional Information:

API Preview

References

Edit in CLI

Documentation

Online Help

Video Tutorials

OK Cancel

Sonra da Pazarlama ve Muhasebe networklerini ayarladım.

The screenshot shows the FortiGate VM64 configuration interface. The left sidebar contains the navigation menu with 'Network' and 'Interfaces' highlighted. The main content area displays the 'Interfaces' table. The table has columns for Name, Type, Members, IP/Netmask, Administrative Access, DHCP Clients, and DHC. The table lists several interfaces, including 'fortilink' (802.3ad Aggregate), 'MUHASEBE (port2)', 'PAZARLAMA (port3)', 'port1', and 'port4' (Physical Interface). The 'Administrative Access' column shows checkboxes for PING, HTTPS, SSH, and HTTP.

FortiGate-VM64

FortiGate time is out of sync.

FortiGate VM64

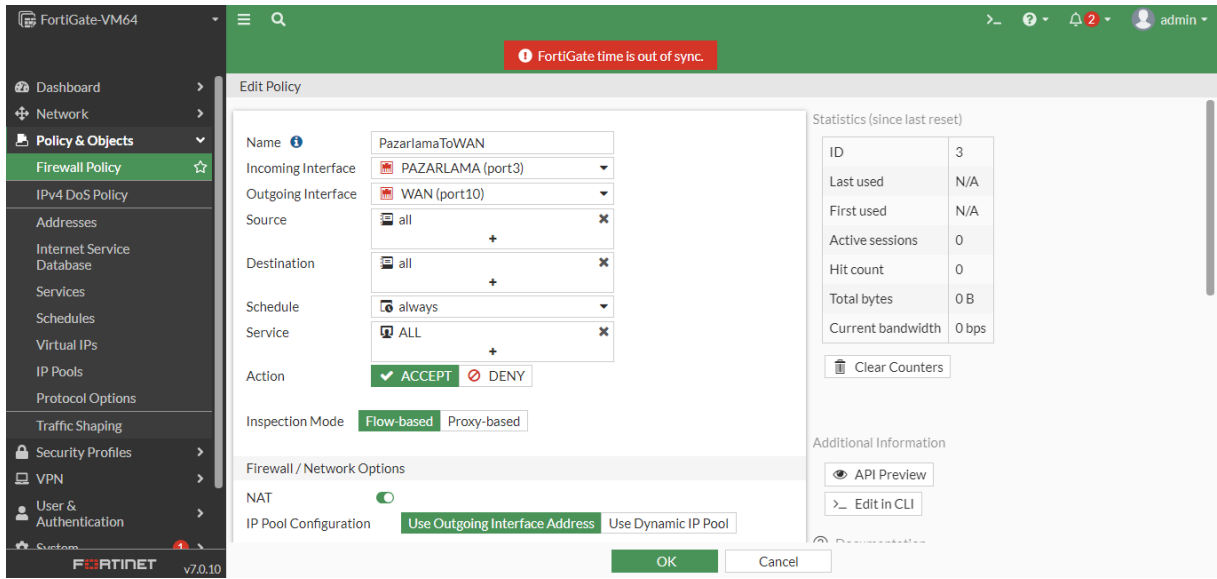
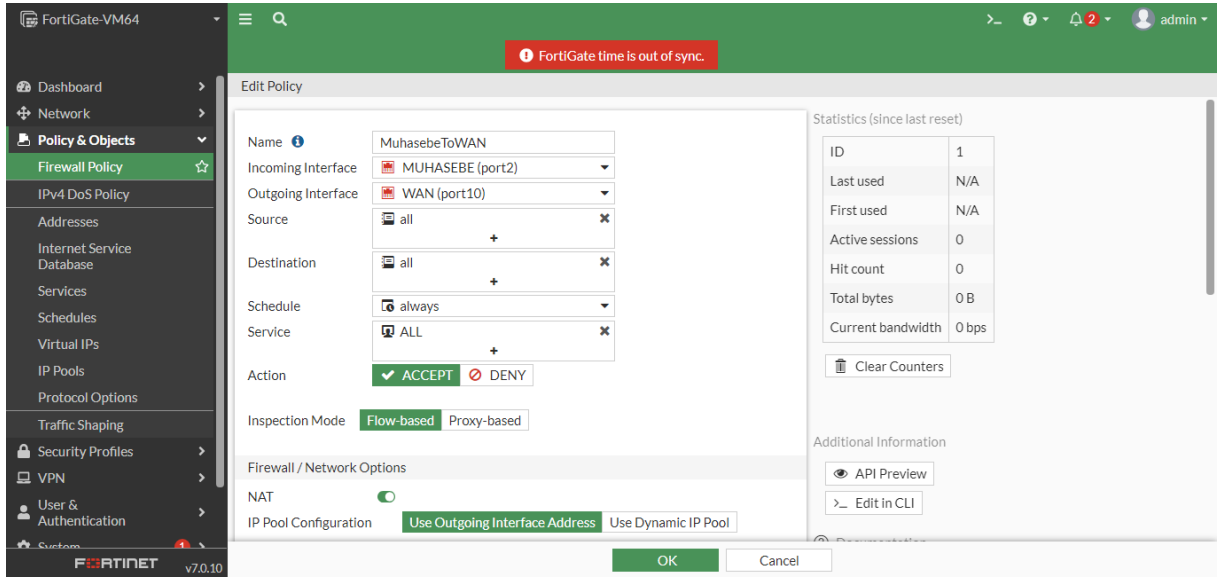
1 3 5 7 9 11 13 15 17 19 21 23

2 4 6 8 10 12 14 16 18 20 22 24

Create New Edit Delete Integrate Interface Search Group By Type

Name	Type	Members	IP/Netmask	Administrative Access	DHCP Clients	DHC
802.3ad Aggregate 1						
fortilink	802.3ad Aggregate		Dedicated to FortiSwitch	PING Security Fabric Connection		10.255.255.255
Physical Interface 10						
MUHASEBE (port2)	Physical Interface		192.168.10.1/255.255.255.0			
PAZARLAMA (port3)	Physical Interface		192.168.20.1/255.255.255.0			
port1	Physical Interface		192.168.1.104/255.255.255.0	PING HTTPS SSH HTTP		
port4	Physical Interface		0.0.0.0/0.0.0.0			

Ardından Pazarlama ve Muhasebe networklerini internete çıkarma kuralı yazdım. Aşağıda fotoğraflarda görüldüğü gibi ;



Muhasebe ve Pazarlama networkleri arasında 2 kural yazdım.

FortiGate-VM64

FortiGate time is out of sync.

Dashboard > Network > Policy & Objects > Firewall Policy

Edit Policy

Name: MuhasebeToPazarlama

Incoming Interface: MUHASEBE (port2)

Outgoing Interface: PAZARLAMA (port3)

Source: all

Destination: all

Schedule: always

Service: ALL

Action: ☒ ACCEPT ☒ DENY

☐ Log Violation Traffic

Comments: Write a comment... 0/1023

Enable this policy ☒

Statistics (since last reset)

ID	6
Last used	N/A
First used	N/A
Active sessions	0
Hit count	0
Total bytes	0 B
Current bandwidth	0 bps

Clear Counters

Additional Information

API Preview

Edit in CLI

OK Cancel

FortiGate-VM64

FortiGate time is out of sync.

Dashboard > Network > Policy & Objects > Firewall Policy

Edit Policy

Name: PazarlamaToMuhasebe

Incoming Interface: PAZARLAMA (port3)

Outgoing Interface: MUHASEBE (port2)

Source: all

Destination: all

Schedule: always

Service: ALL

Action: ☒ ACCEPT ☒ DENY

☐ Log Violation Traffic

Comments: Write a comment... 0/1023

Enable this policy ☒

Statistics (since last reset)

ID	5
Last used	N/A
First used	N/A
Active sessions	0
Hit count	0
Total bytes	0 B
Current bandwidth	0 bps

Clear Counters

Additional Information

API Preview

Edit in CLI

OK Cancel

İlk Erдің kullanıcı için alışveriş sitelerini yasaklayan web filter yazdım.

The screenshot shows the FortiGate VM64 interface with the 'Edit Web Filter Profile' window open. The left sidebar shows the 'Security Profiles' menu with 'Web Filter' selected. The main window displays a table of categories and their actions. The 'Allow' button is selected. The 'Static URL Filter' checkbox is checked. The 'Additional Information' panel on the right shows 'API Preview', 'References', and 'Edit in CLI' buttons. The 'Documentation' section includes 'Online Help' and 'Video Tutorials' links. A red banner at the top indicates 'FortiGate time is out of sync.'.

Name	Action
Education	Allow
News and Media	Allow
Social Networking	Allow
Political Organizations	Allow
Reference	Allow
Global Religion	Allow
Shopping	Block
Society and Lifestyles	Allow
Sports	Allow
Travel	Allow

34% 93

☒ Allow users to override blocked categories

☒ Static URL Filter

OK Cancel

Sonrada Alperen kullanıcı için sosyal medyayı yasaklayan web filter yazdım.

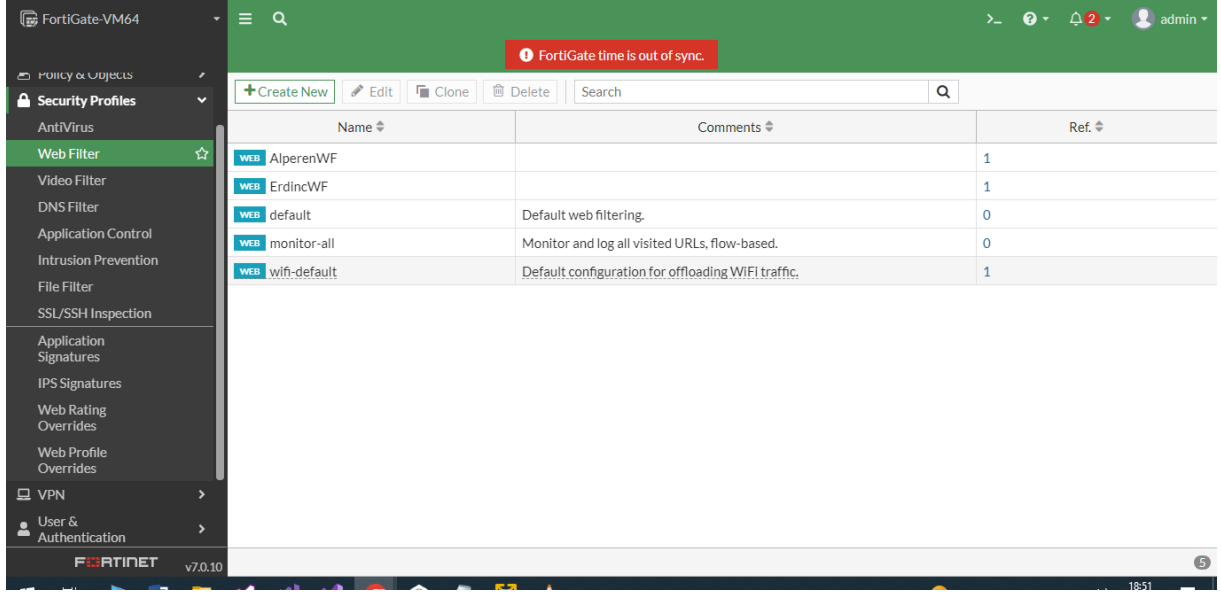
The screenshot shows the FortiGate VM64 interface with the 'Edit Web Filter Profile' window open. The left sidebar shows the 'Security Profiles' menu with 'Web Filter' selected. The main window displays a table of categories and their actions. The 'Allow' button is selected. The 'Static URL Filter' checkbox is checked. The 'Additional Information' panel on the right shows 'API Preview', 'References', and 'Edit in CLI' buttons. The 'Documentation' section includes 'Online Help' and 'Video Tutorials' links. A red banner at the top indicates 'FortiGate time is out of sync.'.

Name	Action
Education	Allow
Health and Wellness	Allow
Job Search	Allow
Medicine	Allow
News and Media	Allow
Social Networking	Block
Political Organizations	Allow
Reference	Allow
Global Religion	Allow
Shopping	Allow

29% 93

OK Cancel

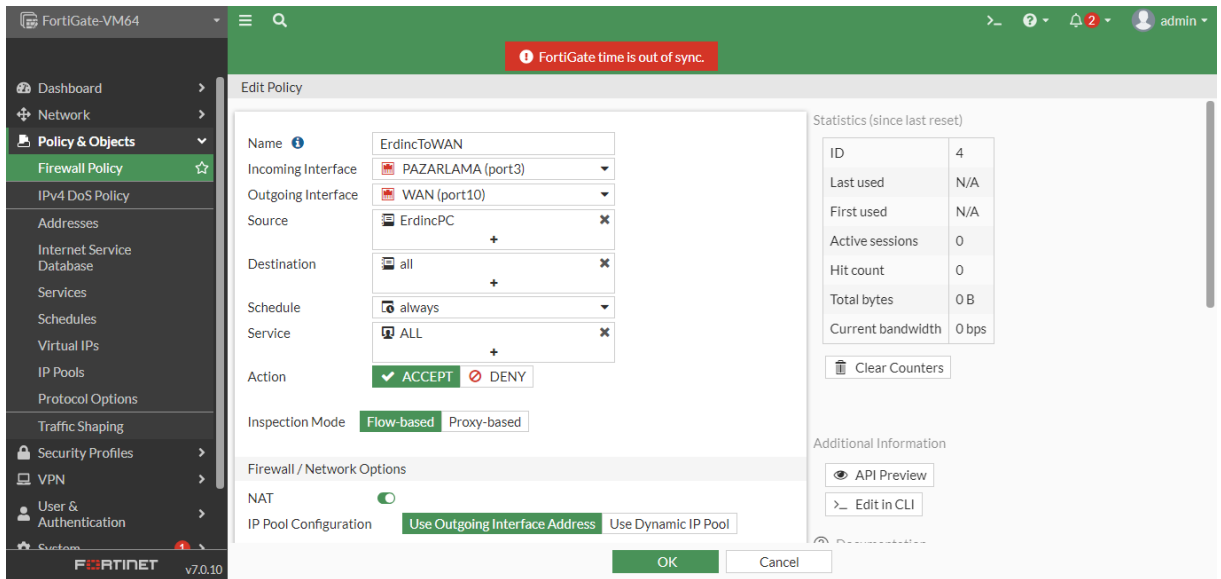
Web filter listesi genel görünüm;



The screenshot shows the FortiGate VM64 interface with the 'Web Filter' list. The left sidebar is expanded to 'Security Profiles' > 'Web Filter'. The main area displays a table with columns: Name, Comments, and Ref. The table contains five entries: AlperenWF, ErdincWF, default, monitor-all, and wifi-default. A red banner at the top indicates 'FortiGate time is out of sync.'.

Name	Comments	Ref
AlperenWF		1
ErdincWF		1
default	Default web filtering.	0
monitor-all	Monitor and log all visited URLs, flow-based.	0
wifi-default	Default configuration for offloading WiFi traffic.	1

En sonda da sırayla Erdinc ve Alperen kullanıcılarını internete çıkaran kuralları yazdım.



The screenshot shows the 'Edit Policy' configuration for 'ErdincToWAN'. The left sidebar is expanded to 'Policy & Objects' > 'Firewall Policy'. The main area shows the policy configuration with fields for Name, Incoming Interface, Outgoing Interface, Source, Destination, Schedule, Service, Action, and Inspection Mode. The 'Statistics' section on the right shows various metrics. The 'Firewall / Network Options' section at the bottom includes NAT and IP Pool Configuration settings. A red banner at the top indicates 'FortiGate time is out of sync.'.

Edit Policy

Name: ErdincToWAN

Incoming Interface: PAZARLAMA (port3)

Outgoing Interface: WAN (port10)

Source: ErdincPC

Destination: all

Schedule: always

Service: ALL

Action: ☒ ACCEPT ☐ DENY

Inspection Mode: ☒ Flow-based ☐ Proxy-based

Statistics (since last reset)

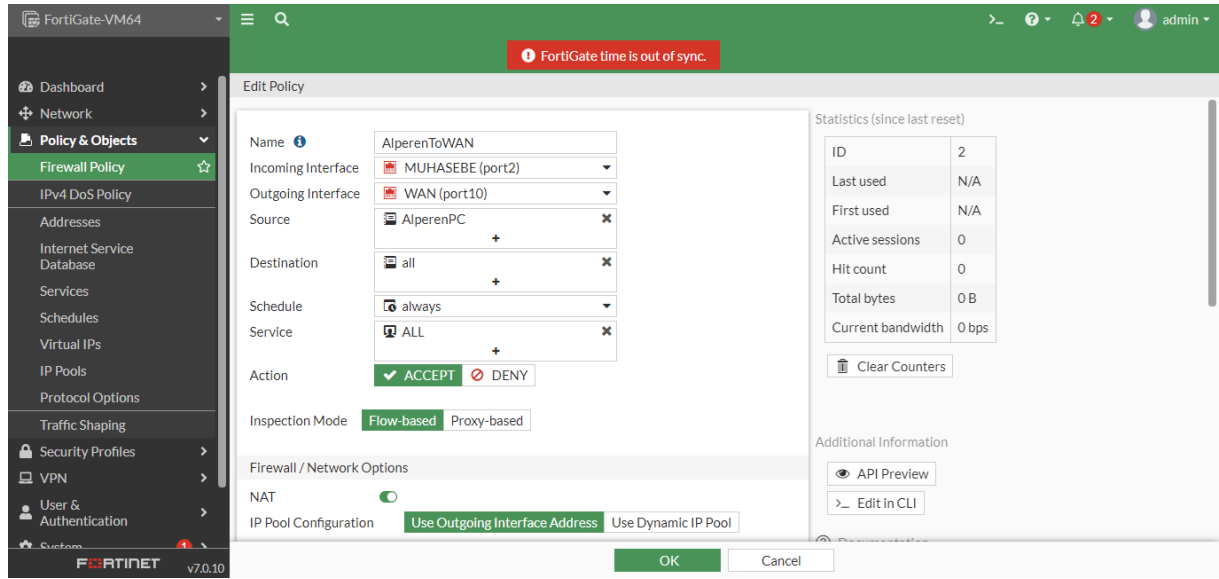
Metric	Value
ID	4
Last used	N/A
First used	N/A
Active sessions	0
Hit count	0
Total bytes	0 B
Current bandwidth	0 bps

Firewall / Network Options

NAT: ☒ NAT

IP Pool Configuration: ☒ Use Outgoing Interface Address ☐ Use Dynamic IP Pool

Buttons: OK, Cancel



Ve policy ekranının genel görünümü aşağıdaki gibidir;

