Activation SNMP sur un pare-feu Stormshield

version 4 et +

Avant la version 4

Gabnetwork

Ce tuto est rendu disponible à l'ensemble de la communauté Esia grâce à la contribution de notre partenaire Ab Network. Merci à eux.

Leur site: https://www.abnetwork.be/

Via l'interface WEB

Une fois connecté, vous arrivez sur le tableau de bord du pare-feu comme sur l'image ci-dessous.

STORMSHIELD SN300	SN300A 2.7.0	admin Read/Write					Ē
MY FAVORITES + CONFIGURATION -	DASHBOARD NETWORK	_	_	_	_	Help us to improve the application Download the admini 슈 급 고 자	tration suite ∲ €⊐ \$ ×
ASHBOARD SYSTEM NETWORK	<u>SN300</u>		2 3 4	56	78		
	ALARMS					ع م ^ي د + − - :	2 ×
Objects	Date -	Action	Priority	Source	Destination	Message	
USERS	09:41:28 AM	Block		10.0.0.112	10.0.255.2555	Rooth do port	^
SECURITY POLICY	09:41:28 AM	1 Pass	8	100012-012	22-81.102-84	CPU regults acquisican gertradivenuer target	
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	09:41:24 AM	Block		10.0.0.112	10.4.255.255	Receive do gost	
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Cliquez sur « Notification » et ensuite sur « SNMP Agent », vous arriverez sur la page de configuration SNMP. Comme ci-dessous :

STORMSHIELD SN300	SN300A admin 2.7.0 Read/Write		
			Help us to improve the application Download the administration suite
MY FAVORITES +	SNMP AGENT		Ф.
CONFIGURATION -	GENERAL SNMP V3 (INACTIVE)	SNMPV1 - SNMPV2C	
× 🗉 🔳	Enable the agent		
DASHBOARD	-	○ SNMP V3 (recommended)	
() SYSTEM		SNMP V1 and V2c	
🚳 NETWORK		○ SNMPv1/v2c and SNMPv3	
OBJECTS	Configuration of MIB-II information		
(A) USERS	Location (sysLocation) :	SN300A	
SECURITY POLICY	Contact (sysContact) :	who@where	
Ø APPLICATION PROTECTION			
J VPN	Send SNMP alerts (traps)		
(I) NOTIFICATIONS	Intrusion prevention alarms	System events	
Logs - syslog	⊖ do not send	\bigcirc do not send	
SNMP Agent	send only major alarms	send only major alarms	
E-mail alerts	send major and minor alarms	send major and minor alarms	
System events			
E OBJECTS +		Apply Cancel	
L USERS AND GROUPS +			

Cochez la case « Enable the agent» et rentrez la location et le contact. Cliquez ensuite sur « Apply ».

Il faut maintenant créer la communauté SNMP. Allez sur l'onglet SNMPV1-SNMPV2

STORMSHIELD SN300	SN300 <i>F</i> admin 2.7.0 Read/Wr	ite	8 X 1 ? 8 6
			Help us to improve the application Download the administration suite
MY FAVORITES +			ή?
CONFIGURATION -	GENERAL SNMP V3 (INACTIVE)	SNMPV1 - SNMPV2C	
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DASHBOARD		 SNMP V3 (recommended) 	
() SYSTEM		SNMP V1 and V2c	
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OBJECTS	Configuration of MIB-II information		
(A) USERS	Location (sysLocation) :	SN300A	
SECURITY POLICY	Contact (sysContact) :	who@where	
O APPLICATION PROTECTION			
I VPN	Send SNMP alerts (traps)		
() NOTIFICATIONS	Intrusion prevention alarms	System events	
Logs - syslog	⊖ do not send	\bigcirc do not send	
SNMP Agent	 send only major alarms 	send only major alarms	
E-mail alerts	send major and minor alarms	send major and minor alarms	
System events			
B OBJECTS +		Apply Kancel	
L USERS AND GROUPS +			

Sur la page qui apparaît, indiquez la communauté SNMP et ajouter l'objet de destination Cliquez ensuite sur « Apply ».

Activation SNMP sur un pare-feu Stormshield

STORMSHIELD SN300	_	SN300A ⁻ L admin 2.7.0 (Read/Wi	rite			8099C
,					Help us to improve the	application Download the administration suite
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CONFIGURATION -	Š.	GENERAL SNMP V3 (INACTIVE)	SNMPV1 - SNMPV2C			
× 🗉 🛅						
(S) DASHBOARD	•	Connection to the SNMP agent				
(SYSTEM		Community :	public			
🚳 NETWORK						
OBJECTS		Send SNMPv2c alerts (traps)				
() USERS		LIST OF SNMP SERVERS				
SECURITY POLICY		🕂 Add 🙁 Delete				
Ø APPLICATION PROTECTION		Destination server (object) 🔺	Port	Community		
VPN		ABBOX	snmp	public		
D NOTIFICATIONS		salor				
Logs - syslog						
SNMP Agent						
E-mail alerts						
System events	•					
E OBJECTS -	÷			V Apply K Cancel		

Maintenant, il faut ajouter une règle pour le protocole SNMP dans votre parefeux. Cliquez sur Objects et ensuite sur "New Rules"

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M	Page 1 of 2 🕨 🔰 췮	>>				Coller Ctrl+	V Save	and apply Cancel		

Cliquez sur "Save and apply", SNMP est maintenant configuré sur votre pare-feux Stormshield

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