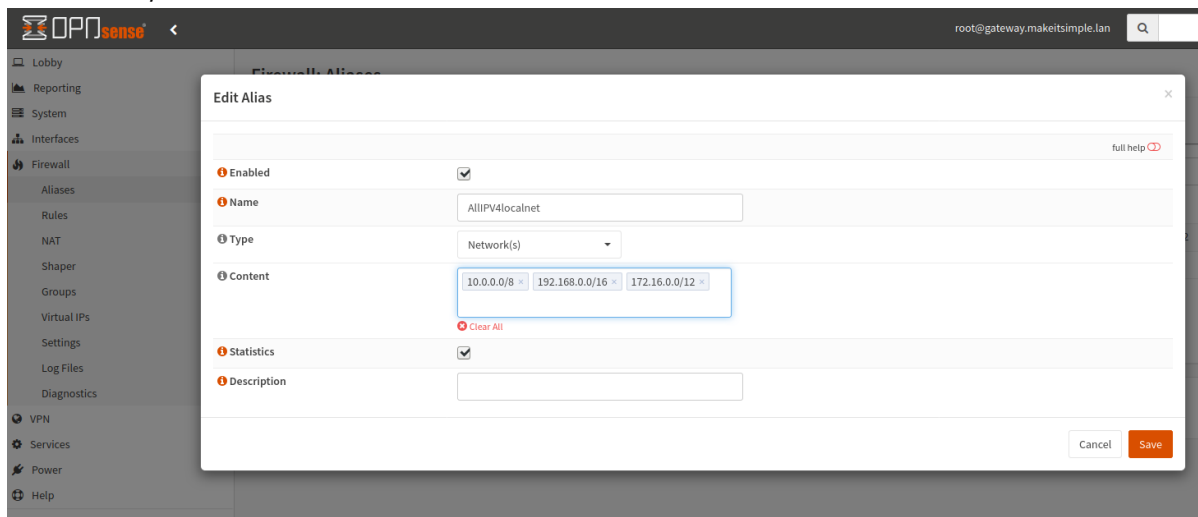


OPNSense - Règles de firewall pour un réseau invité

1. Dans Firewall → Aliases, nous allons d'abord créer un alias AllIPv4localnet qui va identifier tous les réseaux locaux pour les bloquer facilement. Mettez-y :
 - 10.0.0.0/8
 - 192.168.0.0/16
 - 172.16.0.0/12



2. Dans Firewall → Rules → Guest créer les règles suivantes:
 - DNS:
 - Protocol **IPv4 TCP/UDP**
 - Destination **8.8.8.8**
 - Port **53**
 - HTTP:
 - Protocol **IPv4 TCP**
 - Destination **!AllIPv4localnet (AllIPv4localnet inversé)**
 - Port **80**
 - HTTPS:
 - Protocol **IPv4 TCP**
 - Destination **!AllIPv4localnet (AllIPv4localnet inversé)**
 - Port **443**
 - IMAP:
 - Protocol **IPv4 TCP**
 - Destination **!AllIPv4localnet (AllIPv4localnet inversé)**
 - Port **143**
 - IMAPS:
 - Protocol **IPv4 TCP**
 - Destination **!AllIPv4localnet (AllIPv4localnet inversé)**
 - Port **993**
 - POP3:
 - Protocol **IPv4 TCP**
 - Destination **!AllIPv4localnet (AllIPv4localnet inversé)**
 - Port **110**
 - POP3S:
 - Protocol **IPv4 TCP**

- Destination **!AllIPv4localnet (AllIPv4localnet inversé)**
- Port **995**
- SMTP:
 - Protocol **IPv4 TCP**
 - Destination **!AllIPv4localnet (AllIPv4localnet inversé)**
 - Port **25**
- SMTPS:
 - Protocol **IPv4 TCP**
 - Destination **!AllIPv4localnet (AllIPv4localnet inversé)**
 - Port **465**
- Whatsapp1:
 - Protocol **IPv4 TCP**
 - Destination **!AllIPv4localnet (AllIPv4localnet inversé)**
 - Port **5222 - 5223**
- Whatsapp2:
 - Protocol **IPv4 TCP**
 - Destination **!AllIPv4localnet (AllIPv4localnet inversé)**
 - Port **5228**

Firewall: Rules: LAN_GUEST Nothing selected

<input type="checkbox"/>	Protocol	Source	Port	Destination	Port	Gateway	Schedule	Description	
Automatically generated rules									
<input type="checkbox"/>	IPv4 TCP	*	*	10.0.0.232	8880	*	*		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/>	IPv4 TCP/UDP	*	*	8.8.8.8	53 (DNS)	*	*	DNS	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/>	IPv4 TCP	*	*	!AllIPv4localnet	80 (HTTP)	*	*		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/>	IPv4 TCP	*	*	!AllIPv4localnet	443 (HTTPS)	*	*		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/>	IPv4 TCP	*	*	!AllIPv4localnet	143 (IMAP)	*	*		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/>	IPv4 TCP	*	*	!AllIPv4localnet	993 (IMAP/S)	*	*		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/>	IPv4 TCP	*	*	!AllIPv4localnet	110 (POP3)	*	*		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/>	IPv4 TCP	*	*	!AllIPv4localnet	995 (POP3/S)	*	*		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/>	IPv4 TCP	*	*	!AllIPv4localnet	25 (SMTP)	*	*		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/>	IPv4 TCP	*	*	!AllIPv4localnet	465 (SMTP/S)	*	*		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/>	IPv4 TCP	*	*	!AllIPv4localnet	5222 - 5223	*	*	Messenger and whatsapp	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/>	IPv4 TCP	*	*	!AllIPv4localnet	5228	*	*	Messenger and whatsapp	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

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