

PfSense 1.2.3-RC3 два локальных интерфейса в мост (brige)

Предполагается, что PfSense настроен с двумя интерфейсами и через него можно выходить в инет (NAT, DNS, DHCP)

Физически установим третий сетевой интерфейс.

Добавим программно третий интерфейс - OPT1

Interfase -> (assign) -> +

Далее

System -> Advanced -> Enable Filtering bridge -> Save

Автор:

04.02.11 10:24 - Последнее обновление 31.08.11 09:31

Далее

Interfaces -> OPT1 -> ставим галочку Enable Optional 1 interface -> нажимаем Copy my
MAC address

->

выбираем в

- Bridge with - LAN

->

Save

->

Apply Changes

System		Interfaces		Firewall		Services		VPN		Status		Diagn	
Interfaces: Optional 1 (OPT1)													
Optional Interface Configuration													
<input checked="" type="checkbox"/> Enable Optional 1 interface													
Description		<input type="text" value="OPT1"/> <small>Enter a description (name) for the interface here.</small>											
General configuration													
Type		Static ▾											
MAC address		<input type="text" value="00:11:09:7f:e0:df"/> <small>Copy my MAC address</small> <small>This field can be used to modify ("spoof") the MAC address of the WAN interface (may be required with some cable connections) Enter a MAC address in the following format: xx:xx:xx:xx:xx:xx or leave blank</small>											
MTU		<input type="text"/> <small>If you enter a value in this field, then MSS clamping for TCP connections to the value entered above 40 (TCP/IP header size) will be in effect. If you leave this field blank, an MTU of 1492 bytes for PPPoE and 1500 bytes for all other connection types will be assumed.</small>											
IP configuration													
Bridge with		LAN ▾											
IP address		<input type="text"/> / <input type="text" value="32"/> ▾											
Gateway		<input type="text"/> <small>If this interface is an Internet connection, enter its next hop gateway (router) IP address here. Otherwise, leave this option blank.</small>											
FTP Helper													
FTP Helper		<input type="checkbox"/> Disable the userland FTP-Proxy application											
DHCP client configuration													

Interfaces -> LAN -> в закладке Bridge with выбираем OPT1 -> Apply Changes

Автор:

04.02.11 10:24 - Последнее обновление 31.08.11 09:31

System

Interfaces

Firewall

Services

VPN

Status

Diagn

Interfaces: LAN



The changes have been applied. You may need to correct your web browser's IP address.

IP configuration

Bridge with

Optional 1 (OPT1) ▾

IP address

192.168.0.23

/ 24 ▾

FTP Helper

FTP Helper



Disable the userland FTP-Proxy application

Save

Warning:

after you click "Save", you will need to do one or more of the following steps before you can access your firewall ag

- change the IP address of your computer
- renew its DHCP lease
- access the webGUI with the new IP address
- be sure to add firewall rules to permit traffic through the interface.
- You also need firewall rules for an interface in bridged mode as the firewall acts as a filtering bridge.

После применения DHCP сервера DHCP программа автоматически параметры,

System Interfaces Firewall Services VPN Status Diagnostics

Interfaces: Optional 1 (OPT1)

Optional Interface Configuration

Enable Optional 1 interface

Description	<input type="text" value="OPT1"/> Enter a description (name) for the interface here.
-------------	---

General configuration

Type	Static
MAC address	<input type="text" value="00:11:09:7f:e0:df"/> Copy my MAC address This field can be used to modify ("spoof") the MAC address of the WAN interface (may be required with some cable connections) Enter a MAC address in the following format: xx:xx:xx:xx:xx:xx or leave blank
MTU	<input type="text"/> If you enter a value in this field, then MSS clamping for TCP connections to the value entered above 40 (TCP/IP header size) will be in effect. If you leave this field blank, an MTU of 1492 bytes for PPPoE and 1500 bytes for all other connection types will be assumed.

IP configuration

Bridge with	none
IP address	<input type="text" value="192.168.5.4"/> / <input type="text" value="32"/>
Gateway	<input type="text"/> If this interface is an Internet connection, enter its next hop gateway (router) IP address here. Otherwise, leave this option blank.

FTP Helper

FTP Helper	<input type="checkbox"/> Disable the userland FTP-Proxy application
------------	--

{comments on}