Автор:
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Установка, настройка пакета vHosts в PfSense 2.0

(виртуальные хосты virtualhost)

переадресация на нужный хост

Добавлено: пункт добавление второго IP убрал, так как после перезагрузки пропадает интернет.

Виртуальные хосты настраиваются на внешний IP

Для редактирования конфигурационных файлов:

1. Откройте **ssh** доступ к **pfsenese**:

system->advanced->enable secure shell

2. Скачайте и установите на свой П.К. **winscp** и логиньтесь к pfsense как root со своим паролем

Подготовительные действия, для того чтобы Pfsense пускал нас на виртуальные хосты.

1. Изменим порт доступа к админке на **port:5555**

System | Interfaces | Firewall | Services | VPN | Status | Diagnostics | Help | pfSense.l

System: Advanced: Admin Access

Admin Access | Firewall / NAT | Networking | Miscellaneous | System Tunables | Notifications

Note: The options on this page are intended for use by advanced users only.

webConfigurator

Protocol	HTTP / HTTPS
TCP port	5555 Enter a custom port number for the webConfigurator above if you want to override the default (80 for HTTP, 443 for HTTPS). Changes will take effect immediately after save.
Max Processes	10 Enter the number of webConfigurator processes you want to run. This defaults to 2. Increasing this will allow more users/browsers to access the GUI concurrently.
WebGUI redirect	**Disable webConfigurator redirect rule** When this is unchecked, access to the webConfigurator is always permitted even on port 80, regardless of the listening port configured. Check this box to disable this automatically added redirect rule.
WebGUI Login Autocomplete	**Disable webConfigurator login autocomplete** When this is unchecked, login credentials for the webConfigurator may be saved by the browser. While convenient, some security standards require this to be disabled. Check this box to disable autocomplete on the login form so that browsers will not prompt to save credentials (NOTE: Some browsers do not respect this option).
WebGUI login messages	**Disable logging of webConfigurator successful logins** When this is checked, successful logins to the webConfigurator will not be logged.
Anti-lockout	**Disable webConfigurator anti-lockout rule** When this is unchecked, access to the webConfigurator on the LAN interface is always permitted, regardless of the

[illegible] (1.lan 2.lan 3.lan)

Host	Domain	IP	Description
1.lan	lan	192.168.1.2	
2.lan	lan	192.168.1.2	
3.lan	lan	192.168.1.2	

Below you can override an entire domain by specifying an authoritative DNS server to be queried for that domain.

Действия закончены.

System | Interfaces | Firewall | Services | VPN | Status | Diagnostics | Help | pfSense

Captive Portal
DHCP Relay
DHCP Server
DNS Forwarder
Dynamic DNS
IGMP proxy
Load Balancer
OLSR
OpenNTPD
PPPoE Server
RIP
SNMP
UPnP & NAT-PMP
vHosts
Wake on LAN

vHosts: Web Server

Settings

vHosts is a web server package that can host HTML PHP. It creates another instance of the lighttpd web server that is already installed. It uses PHP5 in FastCGI mode and has acc ts and PDO SQLite. To use SFTP enable SSH from System -> Advanced -> Enable Secure Shell. Then SFTP can be used to acce l/vhosts. After adding or updating an entry make sure to restart the service to apply the settings.

For more information see: http://doc.pfsense.org/in

Host	Port			Description
1.lan	80			
2.lan	80		true	
3.lan	80		true	

Изменяем адрес IP виртуальной машины (WAN) на адрес

System | Interfaces | Firewall | Services | VPN | Status | Diagnostics | Help | pfSense.l

vHosts: Edit

Settings

Host
1.lan
Required. If the host is intended for internal you can use the DNS forwarder to set a host name that is valid inside the local network. default: vhost01.local

IP Address
192.168.1.2
Required. Make sure the IP and Port combination does not conflict with the local system. example: 192.168.0.1

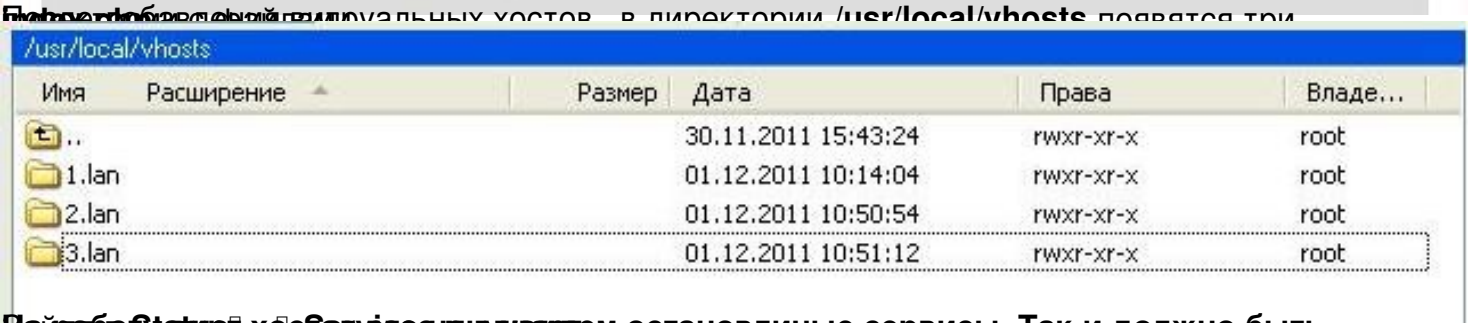
Port
80
Make sure the IP and Port combination does not conflict with the local system. default: 8001

Directory
1.lan
This vHosts directory is located in /usr/local/vhosts. The default directory is the host name. example: vhost01.local

Certificate
Paste a signed certificate in X.509 PEM format here. Create certificates automatically.

Key

Нажмите добрый виртуальных хостов в директории **/usr/local/vhosts** появятся три



Найдите Status хостов **Services** **системом** остановлиные сервисы. Так и должно быть

Остановленные хостами всё **Вы придумаете вирт. хостам. Два варианта**
(vhosts.cfg)