

Автор:

28.08.12 13:59 - Последнее обновление 28.08.12 14:51

Настройка DNS forwarder в PfSense 2.0

Исторически сложившиеся названия сервера(ов) (наследство от предыдущего админа)
server1, server2

...

Плюс ко всему, существует ограничение windows на [доступ к двум и более папкам с разными логинами и паролями в SAMBA](#).

Для обхода данной проблемы были добавлены записи в локальном DNS *server3, server4, server5, server6*.

По каким-то причинам, PfSense не хотел резолвить (resolving) запись вида *server2*.

Как настроить DNS forwarder в PfSense 2.0 на работу с такими записями вы узнаете из данной статьи.

Начнем.

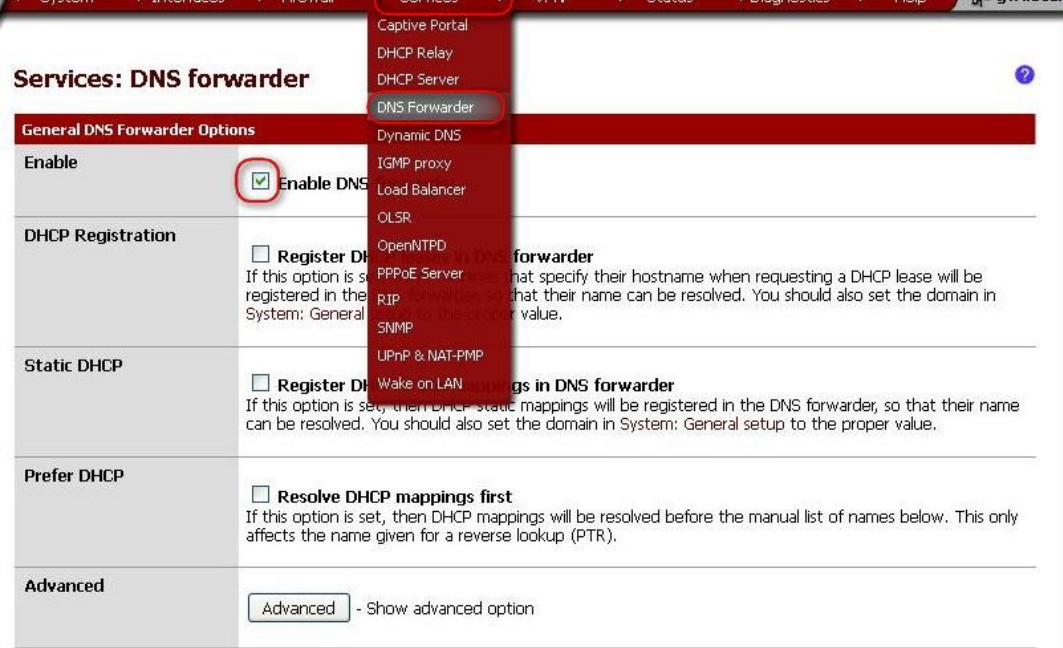
Идем в **System: General Setup**:

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Domain name от домена, для которого вы хотите использовать любой записью, после написания статьи, я



Note:
If the DNS forwarder is enabled, the DHCP service (if enabled) will automatically serve the LAN IP address as a DNS server to DHCP clients so they will use the forwarder. The DNS forwarder will use the DNS servers entered in System: General setup or those obtained via DHCP or PPP on WAN if the "Allow DNS server list to be overridden by DHCP/PPP on WAN" is checked. If you don't use that option (or if you use a static IP address on WAN), you must manually specify at least one DNS server on the System:General setup page.



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Save

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Host Overrides

Entries in this section override individual results from the forwarders. Use these for changing DNS results or for adding custom DNS records.

Host	Domain	IP	Description
server2	local	192.168.0.3	
server3	local	192.168.0.3	
server4	local	192.168.0.3	
server5	local	192.168.0.3	
server6	local	192.168.0.3	

Domain Overrides

Entries in this area override an entire domain by specifying an authoritative DNS server to be queried for that domain.

Domain	IP	Description
server5	192.168.0.3	
server2	192.168.0.3	
server3	192.168.0.3	
server4	192.168.0.3	
server6	192.168.0.3	

Services: DHCP server

WAN LAN

Enable DHCP server on LAN interface

Deny unknown clients
If this is checked, only the clients defined below will get DHCP leases from this server.

Subnet: 192.168.0.0
Subnet mask: 255.255.255.0
Available range: 192.168.0.1 - 192.168.0.254
Range: 192.168.0.100 to 192.168.0.245

WINS servers: []
DNS servers: 192.168.0.1
NOTE: leave blank to use the system default DNS servers - this interface's IP if DNS forwarder is enabled, otherwise the servers configured on the General page.
Gateway: 192.168.0.1
The default is to use the IP on this interface of the firewall as the gateway. Specify an alternate gateway here if this is not the correct gateway for your network.

```
Domain name: server2.local
C:\WINDOWS\system32\ping.exe
Обмен пакетами с server2.local [192.168.0.3] по 32 байт:
```

Ссылка на сайт: <http://www.thin.kiev.ua/index.php/60/pfsense-2008-dns-forwarder-pfsense-20.html>