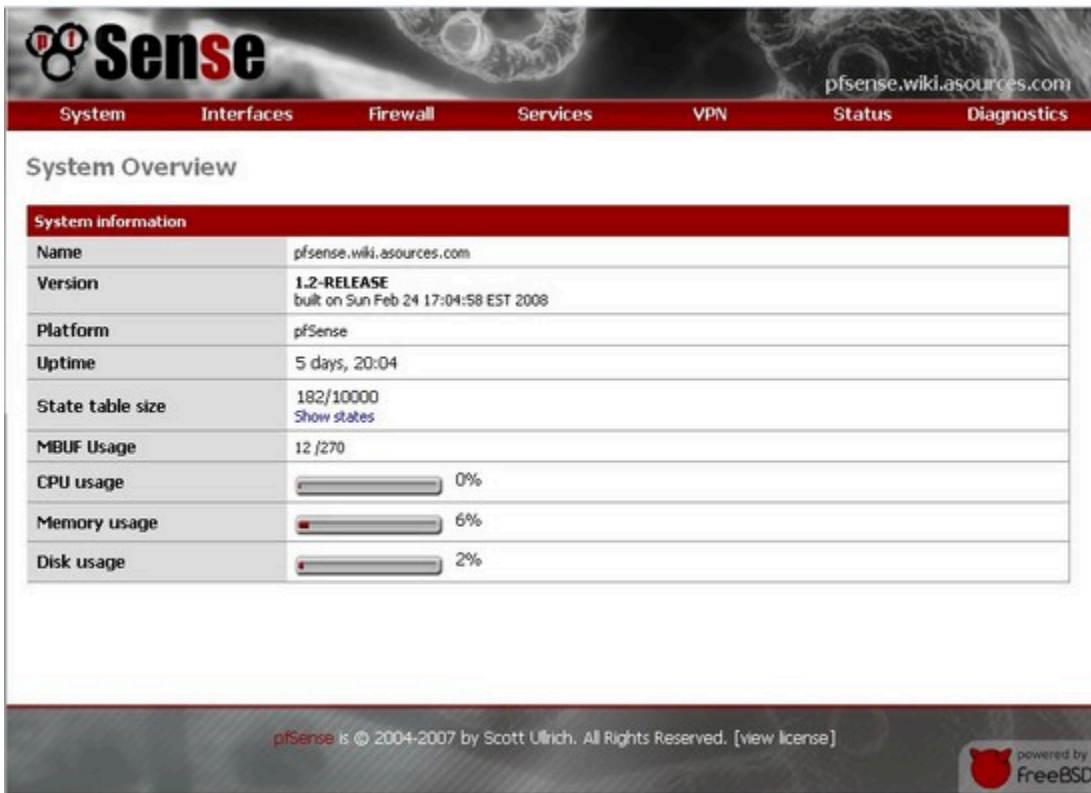





????? pfsense ?????

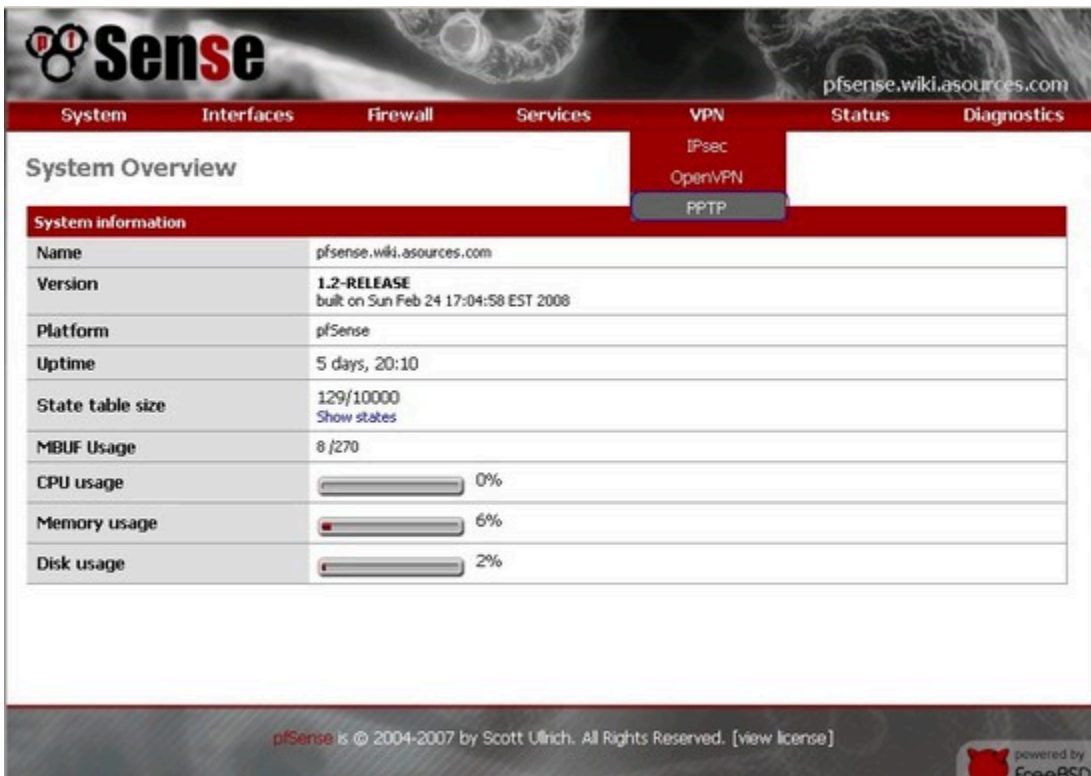


The screenshot shows the pfSense System Overview page. The top navigation bar includes System, Interfaces, Firewall, Services, VPN, Status, and Diagnostics. The System Overview section contains a table with the following data:




System information	
Name	pfsense.wiki.asources.com
Version	1.2-RELEASE built on Sun Feb 24 17:04:58 EST 2008
Platform	pfSense
Uptime	5 days, 20:04
State table size	182/10000 Show states
MBUF Usage	12 /270
CPU usage	 0%
Memory usage	 6%
Disk usage	 2%

Footer: pfSense is © 2004-2007 by Scott Ulrich. All Rights Reserved. [view license] powered by FreeBSD

?? VPN--->PPTP



The screenshot shows the pfSense VPN configuration page. The top navigation bar includes System, Interfaces, Firewall, Services, VPN, Status, and Diagnostics. The VPN section is active, showing sub-options: IPsec, OpenVPN, and PPTP. The System Overview section contains a table with the following data:

System information	
Name	pfsense.wiki.asources.com
Version	1.2-RELEASE built on Sun Feb 24 17:04:58 EST 2008
Platform	pfSense
Uptime	5 days, 20:10
State table size	129/10000 Show states
MBUF Usage	8 /270
CPU usage	 0%
Memory usage	 6%
Disk usage	 2%

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????????? Configuration ????WAN ? IP ? VPN ???? IP ?????????????? Save, ??????? Apply changes ???????

???? Users ????? + ????? VPN ??

????ID?????? Save?

Sense pfsense.wiki.asources.com

System Interfaces Firewall Services VPN Status Diagnostics

VPN: PPTP: Users

! The PPTP user list has been modified. You must apply the changes in order for them to take effect. Warning: this will terminate all current PPTP sessions! **Apply changes**

Configuration **Users**

Username	IP address
00	

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?????? Firewall--->Rules

Sense pfsense.wiki.asources.com

System Interfaces Firewall Services VPN Status Diagnostics

System Overview

Aliases
NAT
Rules
Schedules
Traffic Shaper
Virtual IPs

System information

Name	pfsense
Version	1.2-bulk
Platform	pfSense
Uptime	5 days, 20:06
State table size	185/10000 Show states
MBUF Usage	12 /270
CPU usage	0%
Memory usage	6%
Disk usage	2%

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???????? PPTP VPN ????????

Firewall: Rules

LAN WAN **PPTP VPN**

Proto	Source	Port	Destination	Port	Gateway	Schedule	Description
<input type="checkbox"/>							
<input type="checkbox"/>							

pass
 pass (disabled)
 block
 block (disabled)
 reject
 reject (disabled)
 log
 log (disabled)

Hint:
 Rules are evaluated on a first-match basis (i.e. the action of the first rule to match a packet will be executed). This means that if you use block rules, you'll have to pay attention to the rule order. Everything that isn't explicitly passed is blocked by default.

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?????????? PPTP ? TCP/IP????? LAN

Firewall: Rules: Edit

Action Pass

Choose what to do with packets that match the criteria specified below.
 Hint: the difference between block and reject is that with reject, a packet (TCP RST or ICMP port unreachable for UDP) is returned to the sender, whereas with block the packet is dropped silently. In either case, the original packet is discarded. Reject only works when the protocol is set to either TCP or UDP (but not "TCP/UDP") below.

Disabled **Disable this rule**
 Set this option to disable this rule without removing it from the list.

Interface PPTP
 Choose on which interface packets must come in to match this rule.

Protocol TCP/UDP
 Choose which IP protocol this rule should match.
 Hint: in most cases, you should specify TCP here.

Source **not**
 Use this option to invert the sense of the match.
 Type: any
 Address: / 31
 Advanced - Show source port range

Source OS OS Type: any
 Note: this only works for TCP rules

Destination **not**
 Use this option to invert the sense of the match.
 Type: any
 Address: / 31

Destination port range from: any to: any

Specify the port or port range for the destination of the packet for this rule.
Hint: you can leave the to field empty if you only want to filter a single port

Log **Log packets that are handled by this rule**
Hint: the firewall has limited local log space. Don't turn on logging for everything. If you want to do a lot of logging, consider using a remote syslog server (see the Diagnostics: System logs: Settings page).

Advanced Options - Show advanced options

State Type - Show state

No XMLRPC Sync
HINT: This prevents the rule from automatically syncing to other carp members.

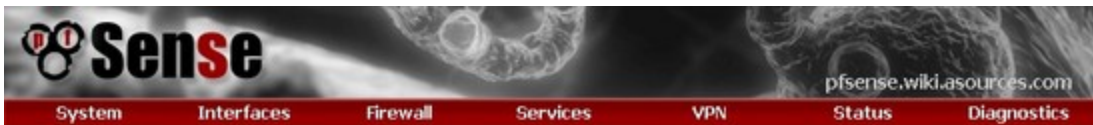
Schedule none
Leave as 'none' to leave the rule enabled all the time.
NOTE: schedule logic can be a bit different. Click here for more information.

Gateway default
Leave as 'default' to use the system routing table. Or choose a gateway to utilize policy based routing.

Description 對此 rules 的描述
You may enter a description here for your reference (not parsed).

Notes: ?? Destination -> any?PPTP ????????? LAN ??????? WAN?????? PPTP ?????? LAN???? Destination -> LAN subnet?

save????????????????????? Apply changes ??



Firewall: Rules

! The firewall rule configuration has been changed. You must apply the changes in order for them to take effect.

LAN WAN PPTP VPN

Proto	Source	Port	Destination	Port	Gateway	Schedule	Description
<input checked="" type="checkbox"/> TCP/UDP	*	*	*	*	*		Allow any PPTP to LAN
<input type="checkbox"/>							

pass block reject log
 pass (disabled) block (disabled) reject (disabled) log (disabled)

Hint: Rules are evaluated on a first-match basis (i.e. the action of the first rule to match a packet will be executed). This means that if you use block rules, you'll have to pay attention to the rule order. Everything that isn't explicitly passed is blocked by default.

OK?PPTP VPN server ??????