

# Firewall - Reference Form

## 1. CONFIGURATION

### Machine information

Hostname: \_\_\_\_\_

Operating system: \_\_\_\_\_

Kernel build: \_\_\_\_\_

Gateway address: \_\_\_\_\_

IPTables location (relative to root): \_\_\_\_\_

### Machine configuration

Interface	IPAddress	Netmask	Broadcast	Mac Address

## 2. MODULES

### Required modules

Module	Enable	Module	Enable	Module	Enable
ip_tables	<input type="checkbox"/>	ipt_LOG	<input type="checkbox"/>	ipt_MASQUERADE	<input type="checkbox"/>
ip_contrack	<input type="checkbox"/>	ipt_limit	<input type="checkbox"/>	ip_contrack_ftp	<input type="checkbox"/>
iptable_filter	<input type="checkbox"/>	ipt_state	<input type="checkbox"/>	ip_contrack_irc	<input type="checkbox"/>
iptable_mangle	<input type="checkbox"/>	ipt_owner	<input type="checkbox"/>	ip_nat_ftp	<input type="checkbox"/>
iptable_nat	<input type="checkbox"/>	ipt_REJECT	<input type="checkbox"/>	ip_nat_irc	<input type="checkbox"/>

## 3. PROC INFO

### Proc options

Proc Config	Enable
ip_forward	<input type="checkbox"/>
rp_filter	<input type="checkbox"/>
proxy_arp	<input type="checkbox"/>
ip_dynaddr	<input type="checkbox"/>

# Firewall - Reference Form

## 4. RULES SETUP

### Default Policies

Chain	ACCEPT	DROP	REJECT
INPUT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
OUTPUT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
FORWARD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

### Bad packets chain rules

Service	Source IP	Destination IP	Protocol	SPort	DPort	Interface	Action	Extras

### Allowed chain rules

Service	Source IP	Destination IP	Protocol	SPort	DPort	Interface	Action	Extras

## **Firewall - Reference Form**

### **TCP chain rules**

Service	Source IP	Destination IP	Protocol	SPort	DPort	Interface	Action	Extras

### **UDP chain rules**

Service	Source IP	Destination IP	Protocol	SPort	DPort	Interface	Action	Extras



## Firewall - Reference Form

### FORWARD chain rules

Service	Source IP	Destination IP	Protocol	SPort	DPort	Interface	Action	Extras

### OUTPUT chain rules

Service	Source IP	Destination IP	Protocol	SPort	DPort	Interface	Action	Extras

## Firewall - Reference Form

**Chain name - \_\_\_\_\_.**

Service	Source IP	Destination IP	Protocol	SPort	DPort	Interface	Action	Extras

**Chain name - \_\_\_\_\_.**

Service	Source IP	Destination IP	Protocol	SPort	DPort	Interface	Action	Extras

**Chain name - \_\_\_\_\_.**

Service	Source IP	Destination IP	Protocol	SPort	DPort	Interface	Action	Extras

## Firewall - Reference Form

**Chain name - \_\_\_\_\_.**

Service	Source IP	Destination IP	Protocol	SPort	DPort	Interface	Action	Extras

**Chain name - \_\_\_\_\_.**

Service	Source IP	Destination IP	Protocol	SPort	DPort	Interface	Action	Extras

**Chain name - \_\_\_\_\_.**

Service	Source IP	Destination IP	Protocol	SPort	DPort	Interface	Action	Extras