

# User Manual

<b>Version</b>	1.2.2
<b>Status</b>	Draft
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**1. INTRODUCTION.....4**

**2. EX .....**





## **2. eXtremail Structure and Functionality**

### ***Files and Programming***

eXtremail is developed using C programming



**smtpd stop**

The following command will change the remote management system login password. The password will be kept encrypted on a file











## ***eXtremail files***

Several files are involved in eXtremail's functionality. They will be described by their correspond











LocalIP = 172.20.10.0/7



Add an user

**USER ADD NAME=<user> DOMAIN=<domain> [DIR=<dir>] [PASS=<password>]**





## **DOMAIN HELP**

Will display help about using DOMAIN commands.

### Domain parameters

**Ø NAME**



## **ALIAS HELP**

Will display help about using ALIAS commands.

### Alias parameters

<b>Ø NAME</b>	Name of the user that will be used like an alias.
<b>Ø DOMAIN</b>	Domain at which the alias will belong.
<b>Ø FORWARD</b>	If specified, will be a full mailbox address ( <a href="#">user@domain</a> )











**DNS CACHE SHOW ALL | DOMAIN=<domain>]**

It used to display the





Executing the utility with the ? parameter wi











The queued mails









## 7. Technical Specifications

### ***eXtremail characteristics***

#### General

Protocols accepted for sending receiving mails: ESMTP  
Protocols accepted for retrieving mails: POP3, IMAP4  
Type of server: multithread

#### Users

No limit on the number of users supported.  
Possibility of the same user in different virtual domain

Users characteristics:

- User directory configurable. Hash function usable to spread the server directory load.
- Possibility of disk quota restrictions.
- Maximum incoming and outgoing mail size restrictions.
- Possibility of mail forwarding.
- Possibility of sending a copy of all received mails to a different mailbox.
- Autoresponders.
- Account mapping for user authentication.

#### Domains

Virtual domains support.  
No limit on the number of domains supported.

Autoresponders.Aut0091 Tw ( ) Tj -86.16 -11.52 TD ( ) Tj 18 -12.24 TD /F6 10.08 Tf -5.2781 Tc 0 Tw (·) Tj 4.56 0 TD

