

VIRTUAL @ MAIL

Before you begin:

It is assumed that you have Sendmail and Webmin installed, configured and functioning. Virtualmail requires that **all** domains be assigned to unique groups.

It is also assumed that the pop accounts setup through Virtualmail will not be needing ftp/ssh/or telnet capabilities. No pop account setup through Virtualmail will have a valid shell thus will not be able to use such tools.

Installing Virtualmail:

- 1) Untar "virtualmail*.tgz"
- 2) Login to Webmin
- 3) Select "Webmin Configuration"
- 4) Select "Webmin Modules"
- 5) Install Virtualmail by locating and selecting the virtualmail*.wbm

Setting up Virtualmail:

NOTE: Every Domain "**must**" belong to a unique group

To setup a domain / user (abc.com) you must first create it's unique group for the domain. This group will be assigned to every pop account for the domain

You can add a group in several different ways. :

- 1) text editor
- 2) Webmin
- 3) command line

For this document we will use the command line method. We will add user/domain "abc.com" to group abc.

1. Login as root or su.
 2. At the command prompt type "groupadd abc"
[Note the group name can be anything you desire, but for the sake of simplicity we'll use the account name or an aberration of it.]
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3. Start up a browser and login into Webmin.
4. Click on “Webmin Users”
5. Click on the “Create a New Webmin User” link
6. Under User Name put in “abc.com”
7. The password can be either set to “Unix Authentication” or you can provide a password
8. Fill in the remaining information as required
9. In the Modules section select “Virtual Domain Email”
10. Click “Save”
11. The Webmin Users page should now have a listing for “abc.com” with “Virtual Domain Email” listed as it’s module
12. Click on Virtual Domain Email

Can edit module configuration = no

Email domains that can be managed = “abc.com”

Unix groups for the domains = “abc”

Home base directories for the domains = “directory path specified when adding the user ex- /home/www/abc” or if no home directory is desired (pop only) leave the field blank

[**NOTE:** Multiple domains can be entered, as long as the same number of groups are listed as well in the corresponding order. If no home base directory is supplied for a domain, users will be given /dev/null as their home directory. If you plan to use a web based mail program such as squirrel mail then you must specify the directory path for the account. ex- /home/www/abc.]

13. When this is complete select Save then logout
14. Login as “abc.com” remembering to use the password assigned
15. Click on the Virtual Domain Email icon

If you see User mailboxes and mail aliases you are finished, and are ready to provide the link and login information to your client.