CyFlex® Knowledge Article

Updating Email Aliases

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September 13, 2017

Email aliases can be updated in the `/etc/postfix/virtual` file. Use the following commands to edit this file:

```
cd /etc/postfix
sudo nano virtual
```

As desired, replace `nano` in the preceding string with preferred text.

Within this file there are alias names and email addresses following these names. Every email address following an alias is called by that alias. Some of these aliases are used to send reports and information about the nodes.

1. Edit the aliases to reflect the site where the node resides.
2. Save the file and exit.
3. Run the following command to commit changes:
   `sudo /usr/sbin/postmap /etc/postfix/virtual`

   This updates the `virtual.db` file in the same directory.

   a. Check this by running the following command to display when the files in this directory have been updated:
      `ls –ltr`

This preceding steps update the present aliases.

Optionally, created aliases for group emails per the following example:

```
Aliasname      email1@domain.com\
               email2@domain.com\
               email3@domain.com\
               email4@domain.com\
               email5@domain.com\
               email6@domain.com
```

Test the alias by using the following command. Replace *`Aliasname`* with alias to be tested.

`mail –sTest` *`Aliasname`* `< /cell/go.scp`

This command will send the contents of the `go` script to the alias with the subject line `Test`. If this command does not work check for the Cummins mail rpm using this command:

```
rpm –qa | grep "cummins_mail"
```

If the mail rpm does not show up, run the following command to install the rpm and then retry the test.

```
sudo yum install cyflex_cummins_mail
```