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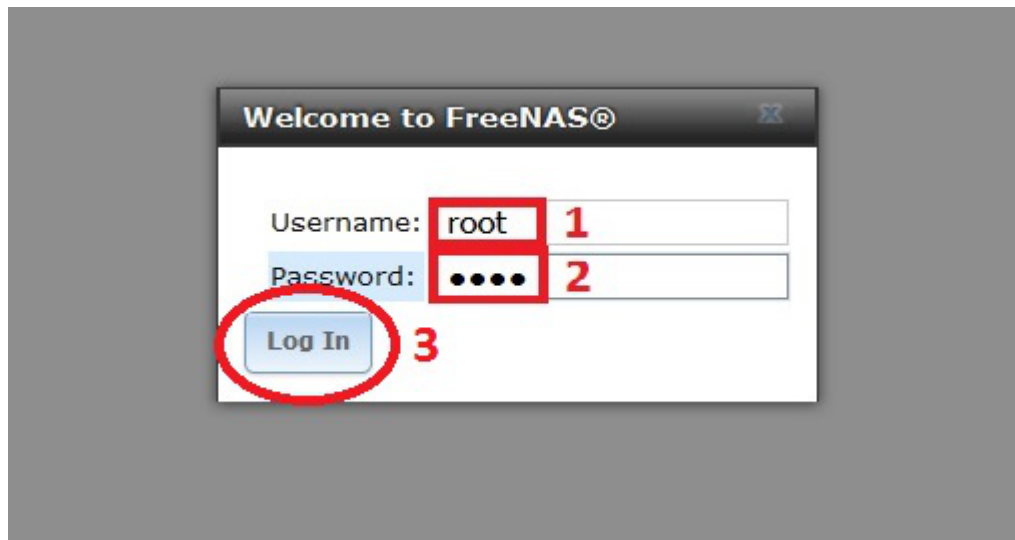
|                                                      |          |
|------------------------------------------------------|----------|
| <b>Changing the "root" Super User Password .....</b> | <b>1</b> |
|------------------------------------------------------|----------|



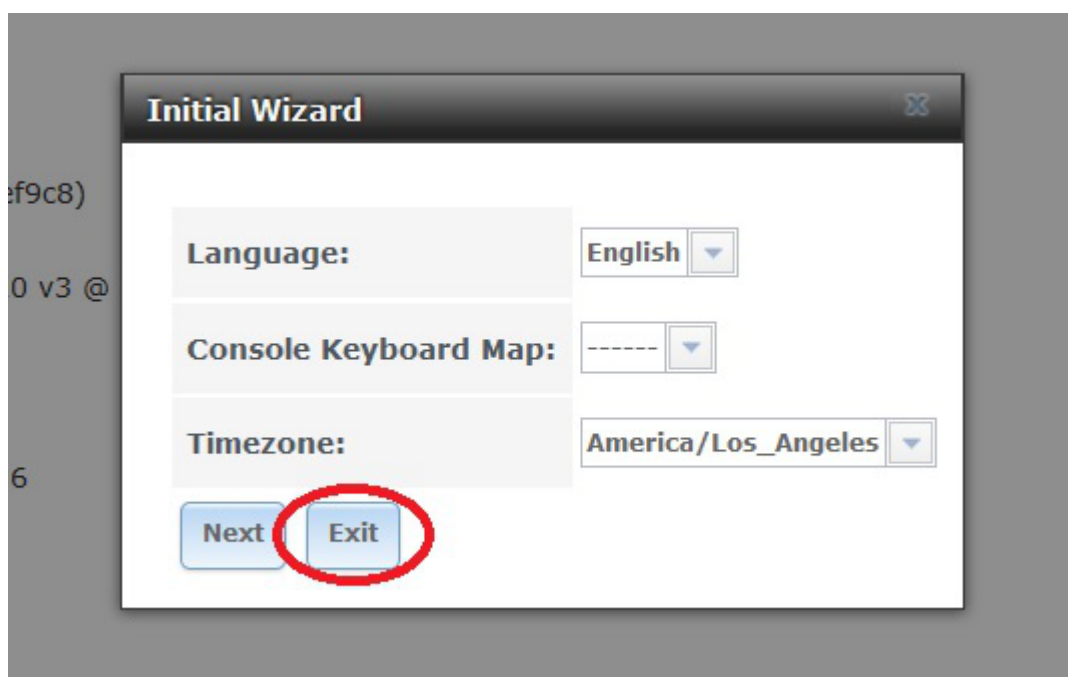
# Changing the "root" Super User Password

During installation, you had the ability to set a root password. If you entered a strong password at that time, you do not need to reset it now. If you entered no password, or a weak password, you should change it to a secure password. To do this, open your web browser and type in the IP address of the FreeNAS web GUI that you noted down earlier.

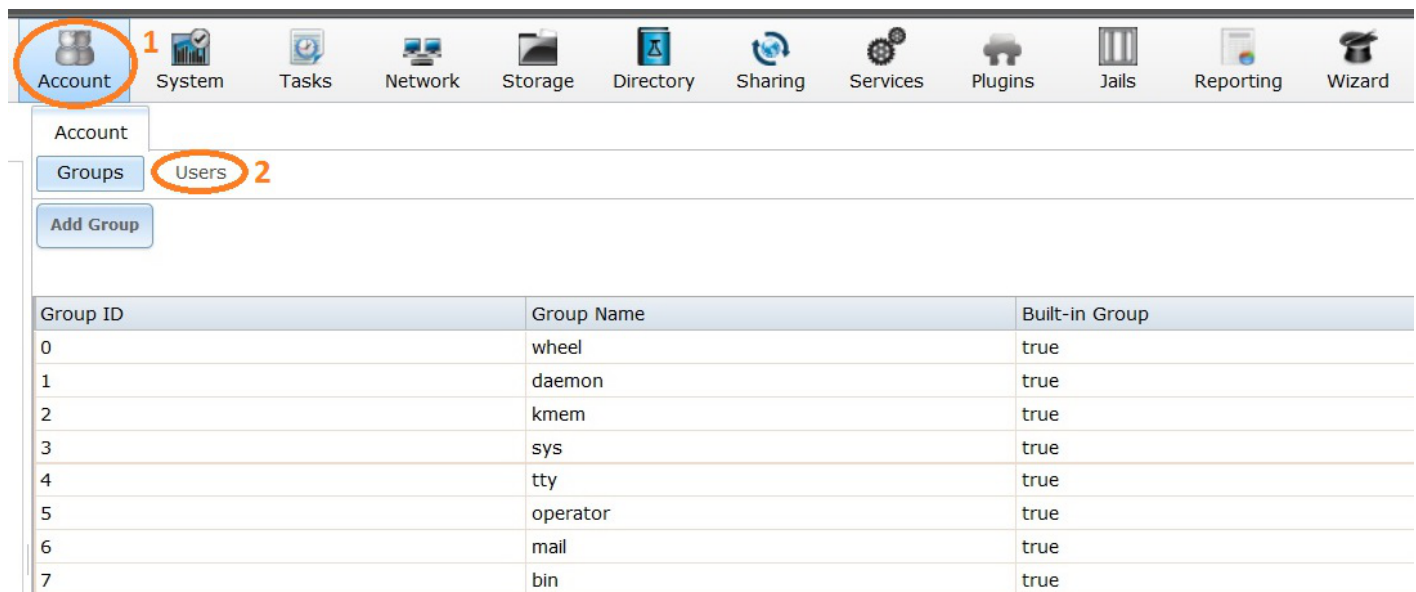
The web GUI will present itself and ask for the login details. Enter the username which is **root** (1) and password (2) which is whatever you decided on at installation and click the "Log In" button (3).



Now you are logged into FreeNAS. Due to the fact that this is the first login after a fresh install the "Initial Wizard" screen will pop up. I don't use it but this is my preference. I click the "Exit" button when it appears.



The first thing Fester does is give the root user a strong password if that has not been done already at installation. Go to the “Account” page (1) and click on the “Users” button (2).

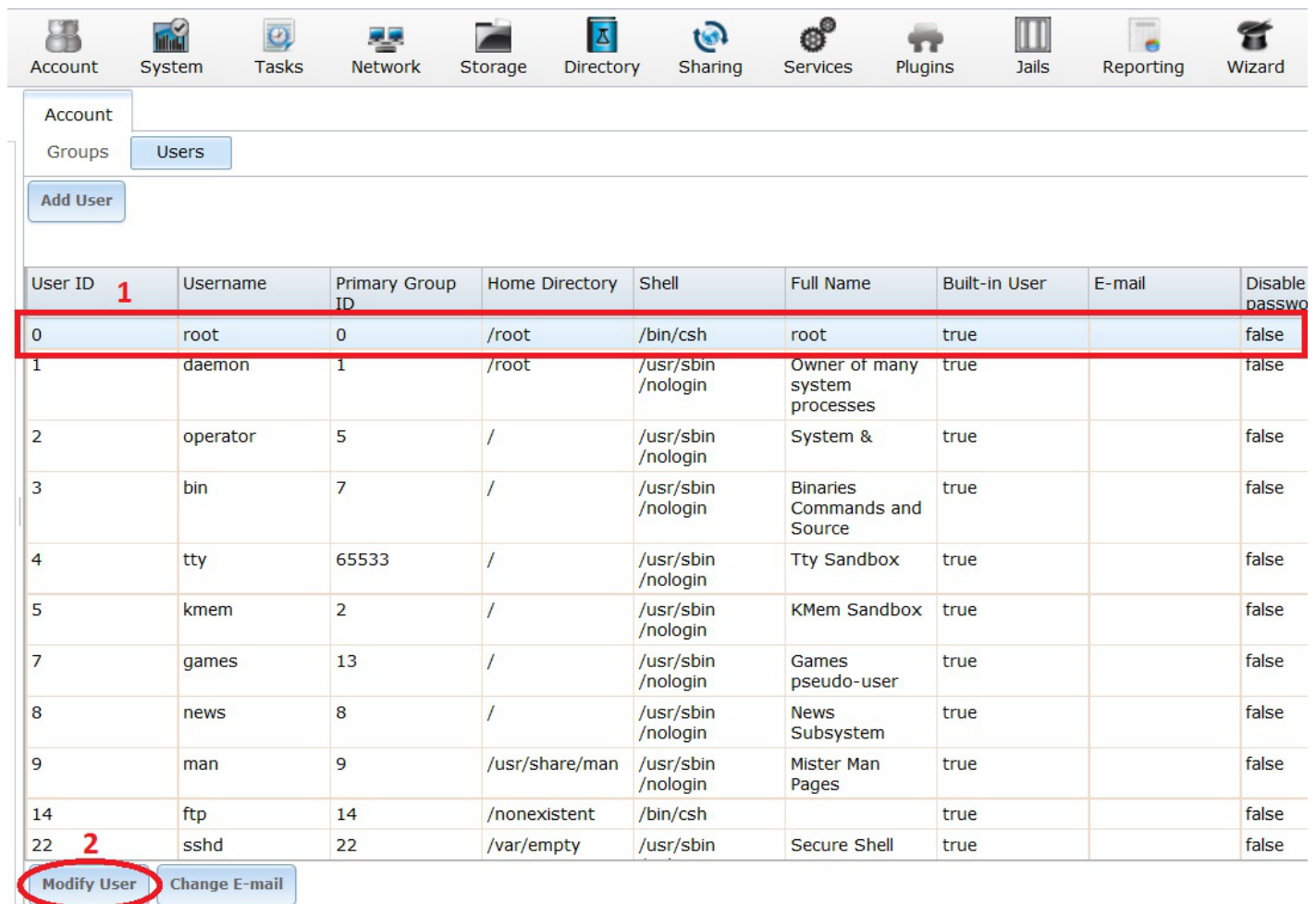


Account System Tasks Network Storage Directory Sharing Services Plugins Jails Reporting Wizard

Account Groups Users Add Group

| Group ID | Group Name | Built-in Group |
|----------|------------|----------------|
| 0        | wheel      | true           |
| 1        | daemon     | true           |
| 2        | kmem       | true           |
| 3        | sys        | true           |
| 4        | tty        | true           |
| 5        | operator   | true           |
| 6        | mail       | true           |
| 7        | bin        | true           |

Now select the “root” account (1) by clicking on it (it should turn blue when you do) and then click on the “Modify User” button (2).



Account System Tasks Network Storage Directory Sharing Services Plugins Jails Reporting Wizard

Account Groups Users Add User

| User ID | Username | Primary Group ID | Home Directory | Shell             | Full Name                      | Built-in User | E-mail | Disable password |
|---------|----------|------------------|----------------|-------------------|--------------------------------|---------------|--------|------------------|
| 0       | root     | 0                | /root          | /bin/csh          | root                           | true          |        | false            |
| 1       | daemon   | 1                | /root          | /usr/sbin/nologin | Owner of many system processes | true          |        | false            |
| 2       | operator | 5                | /              | /usr/sbin/nologin | System &                       | true          |        | false            |
| 3       | bin      | 7                | /              | /usr/sbin/nologin | Binaries Commands and Source   | true          |        | false            |
| 4       | tty      | 65533            | /              | /usr/sbin/nologin | Tty Sandbox                    | true          |        | false            |
| 5       | kmem     | 2                | /              | /usr/sbin/nologin | KMem Sandbox                   | true          |        | false            |
| 7       | games    | 13               | /              | /usr/sbin/nologin | Games pseudo-user              | true          |        | false            |
| 8       | news     | 8                | /              | /usr/sbin/nologin | News Subsystem                 | true          |        | false            |
| 9       | man      | 9                | /usr/share/man | /usr/sbin/nologin | Mister Man Pages               | true          |        | false            |
| 14      | ftp      | 14               | /nonexistent   | /bin/csh          |                                | true          |        | false            |
| 22      | sshd     | 22               | /var/empty     | /usr/sbin         | Secure Shell                   | true          |        | false            |

Modify User Change E-mail

In the "Password:" text box (1) type in your strong password and then type it in again in the "Password confirmation:" text box (2).

The screenshot shows the 'Modify User' window with the following fields and values:

| Field                   | Value                    |
|-------------------------|--------------------------|
| User ID:                | 0                        |
| Username:               | root                     |
| Primary Group:          | wheel                    |
| Home Directory:         | /root                    |
| Shell:                  | csh                      |
| Full Name:              | root                     |
| E-mail:                 |                          |
| Password:               | (Red box labeled 1)      |
| Password confirmation:  | (Red box labeled 2)      |
| Disable password login: | <input type="checkbox"/> |
| Lock user:              | <input type="checkbox"/> |

The maximum password length in FreeNAS is 128 characters.

Now scroll down and click the "OK" button.

**Confirmation:**

**Disable password login:** ☐ ⓘ

**Lock user:** ☐

**Permit Sudo:** ☐

**Microsoft Account:** ☐

**SSH Public Key:**

**Home Directory Mode:**

|         | Owner                               | Group                               | Other                               |
|---------|-------------------------------------|-------------------------------------|-------------------------------------|
| Read    | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Write   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| Execute | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |

**Auxiliary groups:**

| Available |    | Selected |
|-----------|----|----------|
| sys       | << |          |
| tty       |    |          |
| uucp      | >> |          |
| webdav    |    |          |
| wheel     |    |          |
| www       |    |          |

**OK** **Cancel**

That's the root user password changed.

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