

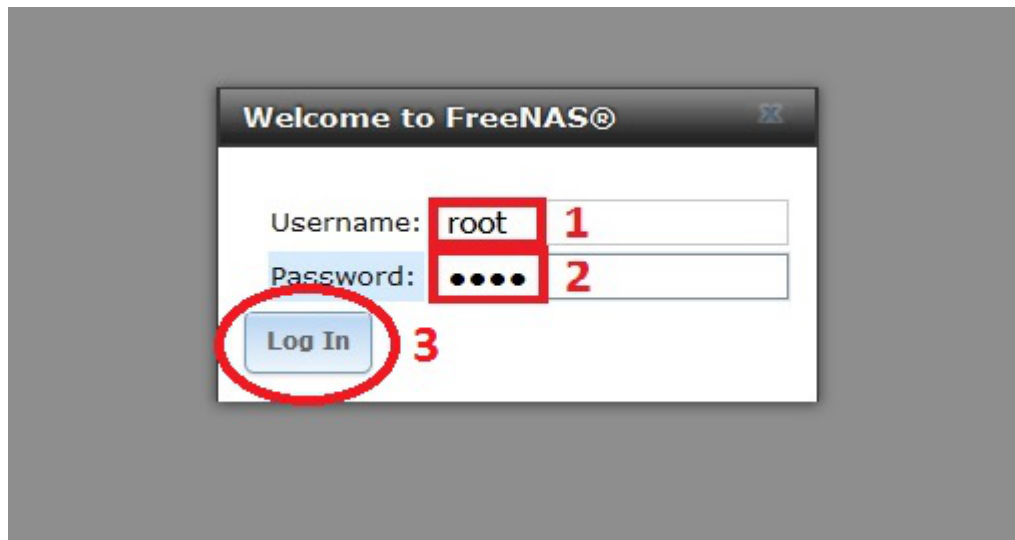
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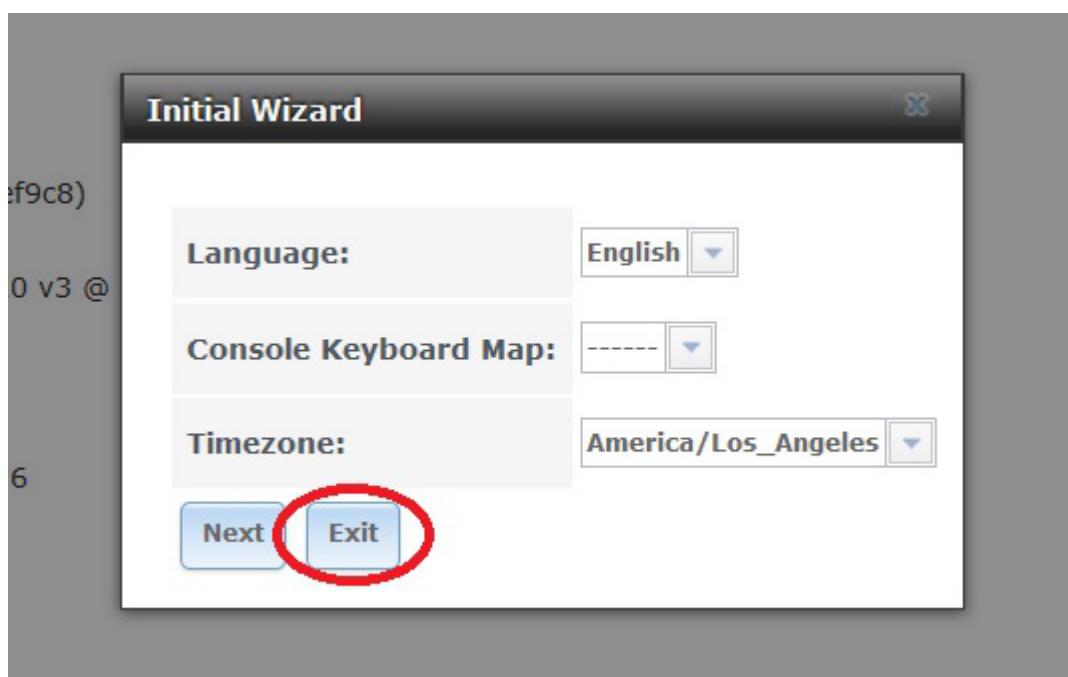
Changing the "root" Super User Password

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).

The screenshot shows the Fester web interface. At the top, there is a navigation bar with icons for Account, System, Tasks, Network, Storage, Directory, Sharing, Services, Plugins, Jails, Reporting, and Wizard. The 'Account' icon is circled in orange and labeled with a red '1'. Below the navigation bar, there is a sub-menu with 'Account', 'Groups', and 'Users'. The 'Users' button is circled in orange and labeled with a red '2'. Below the sub-menu, there is a table listing built-in groups.

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).

The screenshot shows the Fester web interface with the 'Users' button selected. Below the navigation bar, there is a sub-menu with 'Account', 'Groups', and 'Users'. The 'Users' button is selected. Below the sub-menu, there is a table listing built-in users. The 'root' user is highlighted with a red box and labeled with a red '1'. At the bottom of the table, the 'Modify User' button is circled in red and labeled with a red '2'.

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

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.

From:
<https://www.familybrown.org/dokuwiki/> - danb35's Wiki

Permanent link:
https://www.familybrown.org/dokuwiki/doku.php?id=fester112:root_password&rev=1465649122

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