Moving a cPanel Account to Another Disk (home2) in WHM with Rearrange an Account

WHM/cPanel · https://www.hyyat.com/en/knowledgebase/rearrange-cpanel-account-new-disk-whm/

In short If `/home` is full: add a new disk, format it, mount it at `/home2` and add it to `/etc/fstab`. Then in **WHM, Account Functions, Rearrange an Account**, choose the account, choose `/home2` and click **Move Account**. Take a backup first.

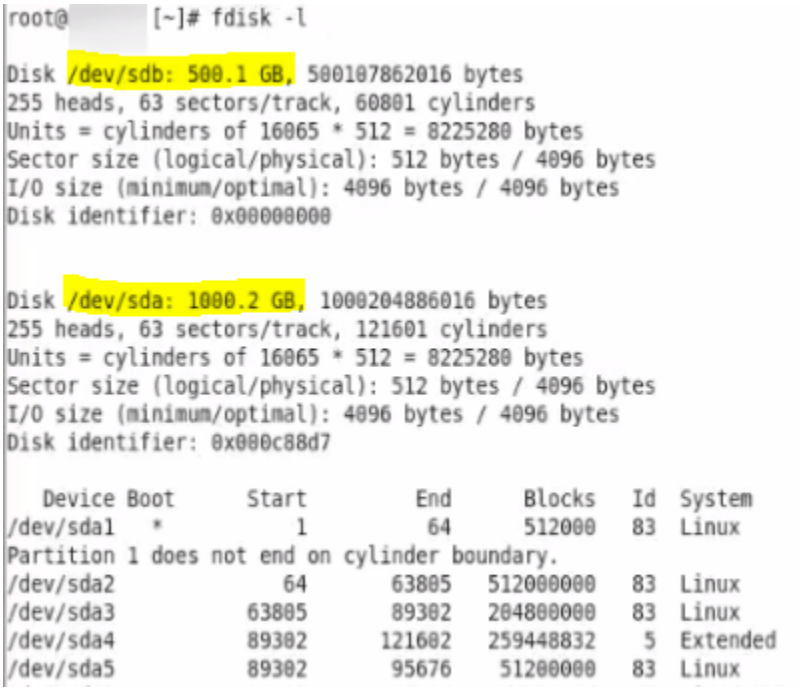


This guide is for server owners if you have a VPS or dedicated server with WHM. If you would rather not manage the server yourself, our server management service can do it for you.
As a server grows, the disk holding accounts (/home) can fill up. Instead of moving everything to a new server, you can add a second disk and spread accounts across both. WHM automatically detects folders starting with home, such as /home2.

Stage 1: add the new disk (SSH)

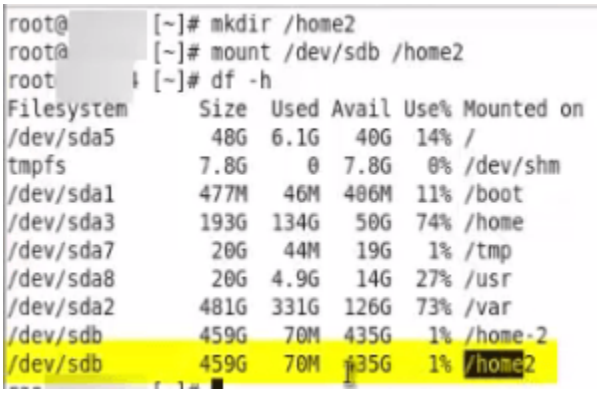
Log in over SSH as root. List the disks to find the new one:

```
fdisk -l
```



After creating a partition on the new disk and formatting it, create the folder and mount it. For example, replacing the partition name with yours:

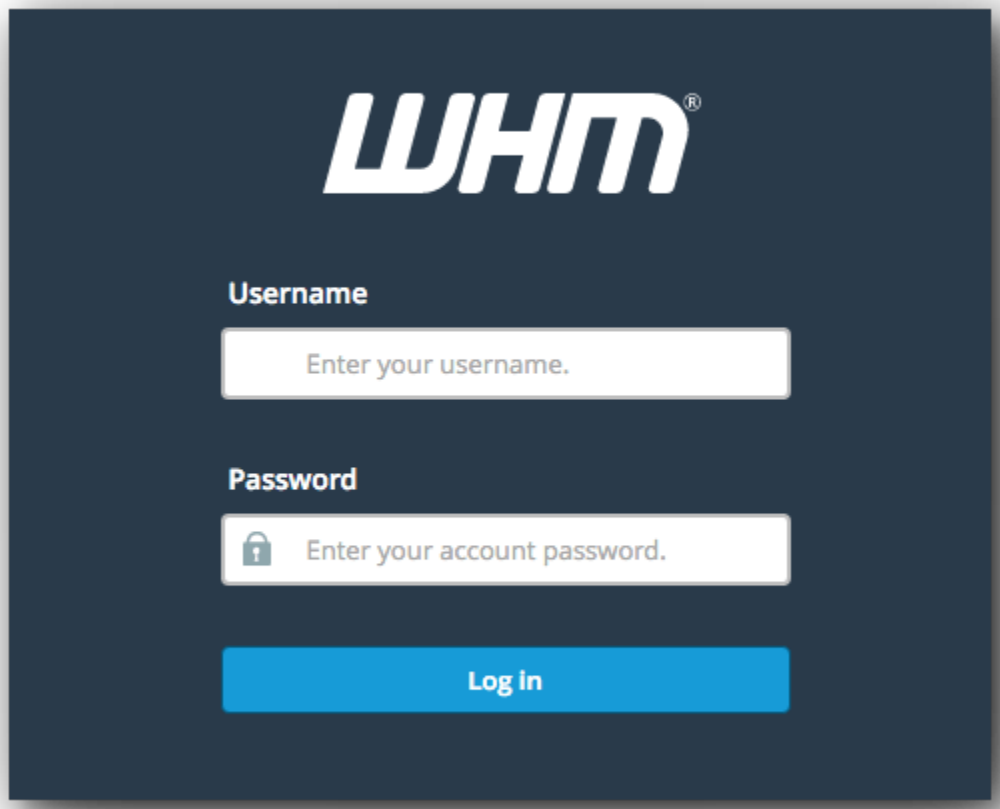
```
mkfs.xfs /dev/sdb1
mkdir /home2
mount /dev/sdb1 /home2
echo "/dev/sdb1 /home2 xfs defaults 0 0" >> /etc/fstab
```

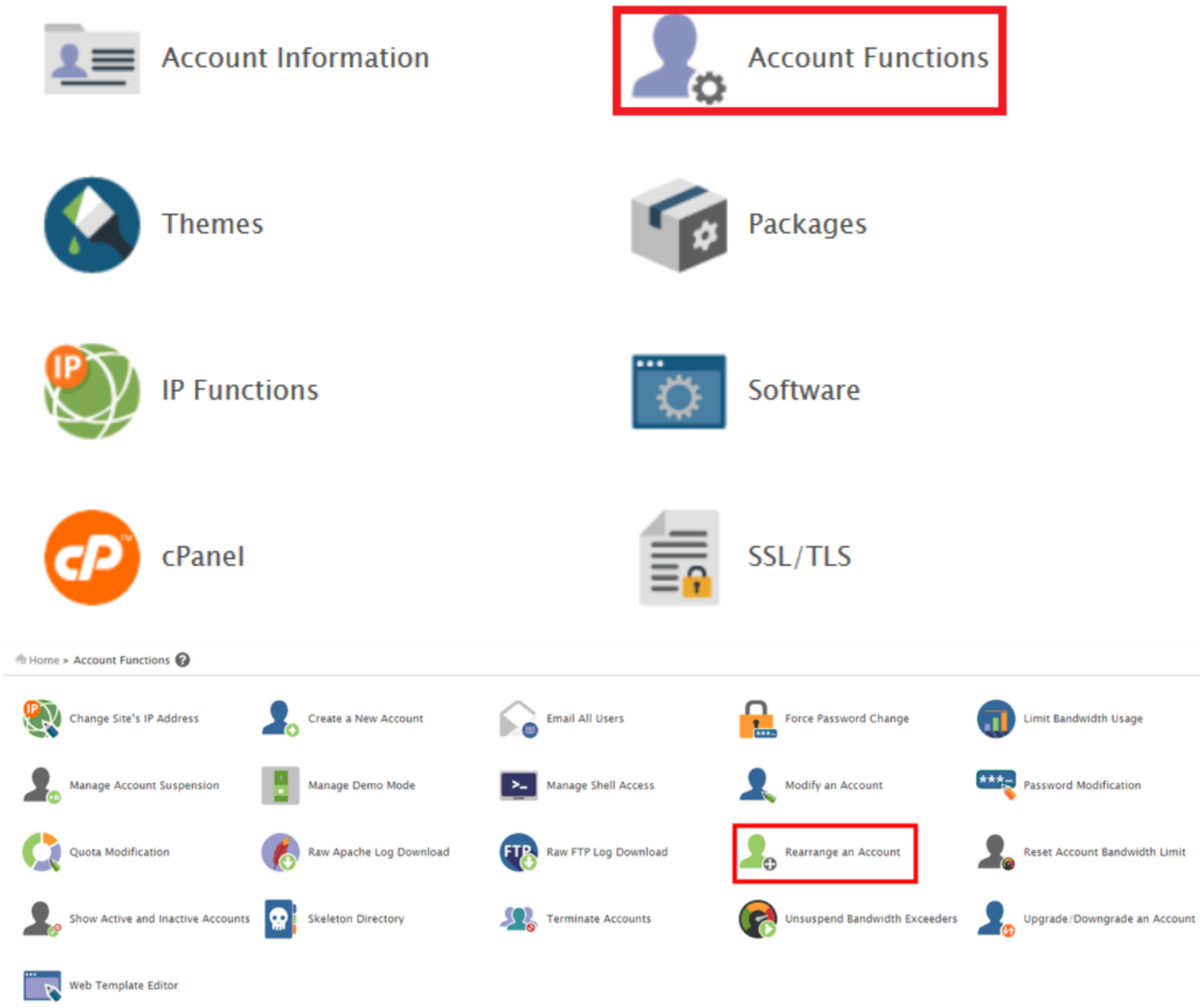


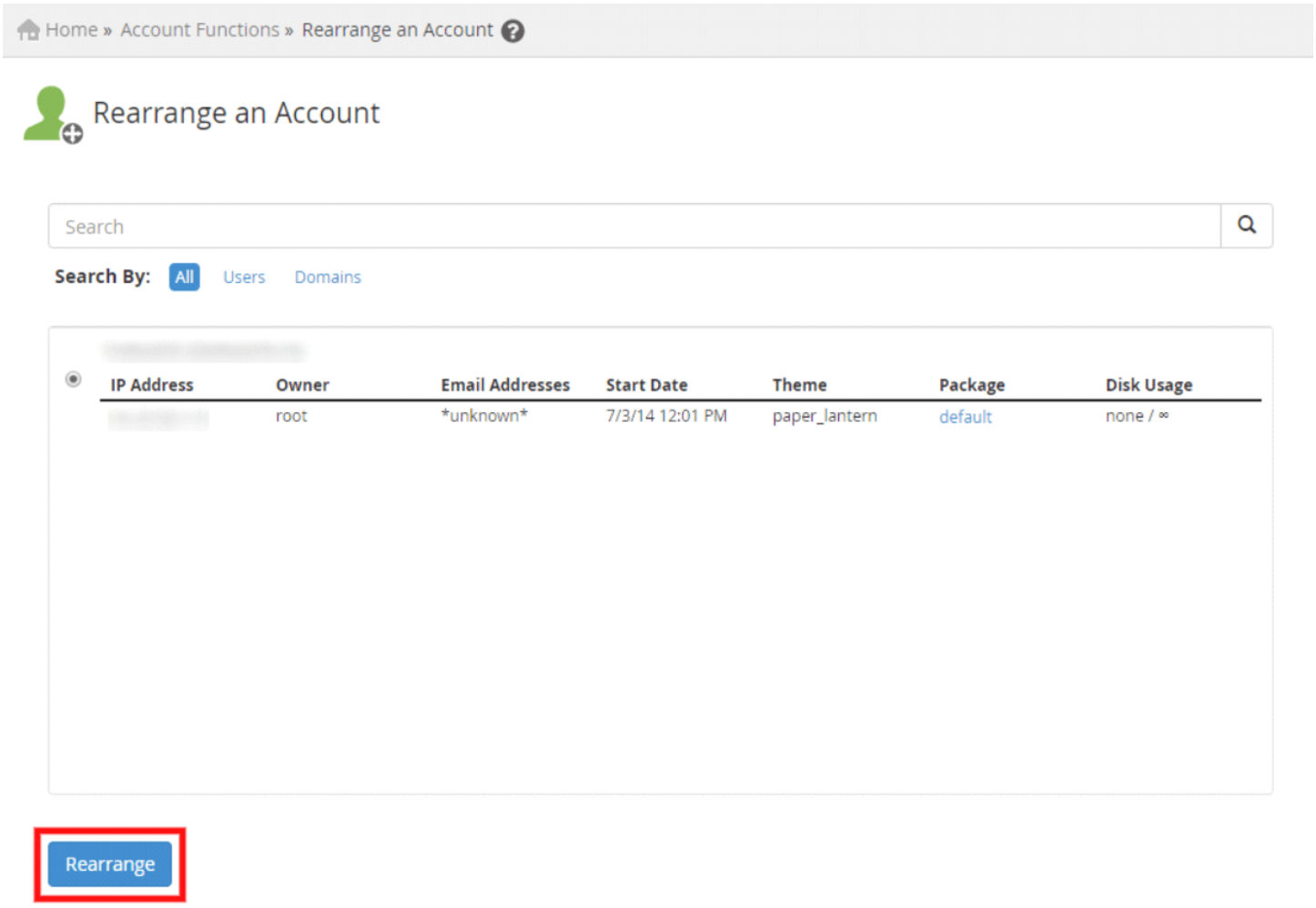
Careful: formatting wipes the disk. Double-check it is the new empty disk, not the accounts disk. Using the disk UUID in fstab is better than its name.

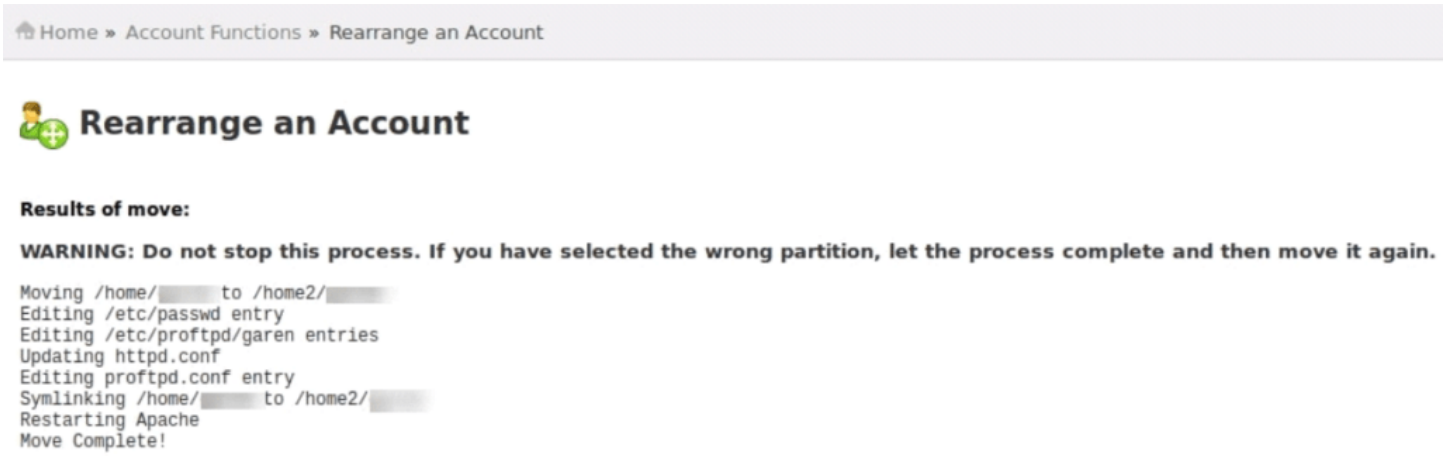
Stage 2: move the account in WHM

1. **Log in to WHM** in your browser at `https://server-IP:2087` or `https://server-hostname:2087` as root.
2. **Open Account Functions,** then **Rearrange an Account**.
3. **Choose the account** and click **Rearrange**.
4. **Choose the new disk,** such as `/home2`, and click **Move Account**.
5. **Wait for the success message,** then check the site works.




Account Information
Account Functions
Themes
Packages
IP Functions
Software
cPanel
SSL/TLS
Home » Account Functions
Change Site's IP Address
Create a New Account
Email All Users
Force Password Change
Limit Bandwidth Usage
Manage Account Suspension
Manage Demo Mode
Manage Shell Access
Modify an Account
Password Modification
Quota Modification
Raw Apache Log Download
Raw FTP Log Download
Rearrange an Account
Reset Account Bandwidth Limit
Show Active and Inactive Accounts
Skeleton Directory
Terminate Accounts
Unsuspend Bandwidth Exceeders
Upgrade/Downgrade an Account
Web Template Editor





Summary

- Add the disk, mount it at /home2 and add it to fstab.
- Move accounts with Rearrange an Account.

- Take a backup before any move.

Need a server with cPanel and WHM? See VPS servers and the cPanel and WHM on VPS guide.

Frequently asked questions

Does the site go down during the move?

It may for a few minutes, depending on account size. Move large accounts at quiet times.

Do login details change after the move?

No. Username, password and site stay the same; only the file location changes.

Related guides

- cPanel and WHM on a VPS — The Complete 2026 Guide: What They Are, Licensing, and When to Choose Them
- How to Install cPanel and WHM on Your Server
- How to Enable AutoSSL in WHM for Free Automatic SSL
- How to Increase the phpMyAdmin Upload Size on a cPanel Server

All guides in this section →

Need this service from Hyyat Host?Our team handles it for you, with support replying to tickets within 24 hours at most.

Server Managementdedicated server