

## cPanel how to move mysql data folder location



1. Make a full mysqldump file:

Code:

```
mysqldump --all-databases | gzip > /home/alldatabases.sql.gz
```

2. Uncheck monitor in WHM > Service Manager for Mysql and save the area

3. Stop MySQL

Code:

```
/etc/init.d/mysql stop
```

4. Make the directory for MySQL in /home, move it and symlink it:

Code:

```
mkdir /home/var_mysql mv /var/lib/mysql /home/var_mysql chown -R mysql:mysql /home/var_mysql/mysql ln -s /home/var_mysql/mysql /var/lib/mysql /etc/init.d/mysql start
```

5. Re-check monitor in WHM > Service Manager for MySQL and save the area

If anything goes wrong, you have the full mysqldump backup, and can use these steps to restore from it:

First, you'll need the MySQL root password:

Code:

```
cat /root/.my.cnf
```

Once you have the password, then you can use this command to restore from that file:

Code:

```
gunzip
```

You'll be asked for the password here, so simply enter the one noted in /root/.my.cnf location.