

# WebDAV

## Install WebDAV

```
sudo yum install -y hubzero-webdav
```

## Configure WebDAV

```
sudo hzcms configure webdav --enable
```

## Test

```
sudo ls -l /webdav/home/admin  
total 0
```

Browse to your site's `https /webdav` address (e.g. `https://myhub/webdav`). You should get prompted for a username and password. Use the admin account. You should see a directory listing including the file "mytest".

Now test using a WebDAV client.

```
sudo yum install -y cadaver  
sudo cadaver https://localhost/webdav
```

You will be prompted to accept self signed certificate (if it is still installed) and then to enter your username and password. Use the 'admin' account again to test. When you get the "dav:/webdav/>" prompt just enter "ls" and it should show the test file.

Finally clean up test case

```
sudo yum remove cadaver
```

### Troubleshooting

If the test doesn't work, check if the fuse kernel module is loaded

```
sudo lsmod | grep fuse  
fuse                54176  0
```

If there is no output then try starting the kernel module manually

```
sudo modprobe fuse
```

Then try the test again