



Exercise 10.3: Create a secure FTP upload site

Enable the **ftp** directory `/uploads/` for anonymous uploads.

Ensure that files uploaded, cannot be downloaded via FTP.

Solution 10.3

1. Create the upload directory with the proper permissions.

- On **CentOS**:

```
# mkdir -m 730 /var/ftp/uploads/  
# chown root.ftp /var/ftp/uploads/
```

- On **Ubuntu** or **OpenSUSE**:

```
# mkdir -m 730 /srv/ftp/uploads/  
# chown root.ftp /srv/ftp/uploads/
```

2. Edit `vsftpd.conf` and enable anonymous uploads. Add the following option:

```
anon_upload_enable=yes  
anonymous_enable=yes
```

NOTE: on **Ubuntu** or **OpenSUSE** you must also change the option `write_enable` to match:

```
write_enable=YES
```

- On **CentOS**, the path is `/etc/vsftpd/vsftpd.conf`
- On **Ubuntu** or **OpenSUSE**, the path is `/etc/vsftpd.conf`