



## 12.14.5 Upgrade OpenClinica Web Services

Run upgrade for OpenClinica Web Services only if you are currently using Web Services

1. Download the OpenClinica Web Services package from the OpenClinica website, using this location: <https://community.openclinica.com/project/openclinica>. To download the software, use your free community account; you will be required to [log in](#) to the account to download the OpenClinica software. If you do not have an account, you may [get one here](#).

After downloading the OpenClinica Web Services, move it to:

```
/usr/local/oc/install
```

2. Run the following commands:

```
cd /usr/local/oc/install
```

```
unzip OpenClinica-ws-v.x.y*
```

```
cd OpenClinica-ws-v.x.y*/distribution
```

```
unzip OpenClinica-ws.war -d OpenClinica-ws
```

```
rm -rf /usr/local/tomcat/work/Catalina/localhost/OpenClinica-ws*
```

```
rm -rf /usr/local/tomcat/webapps/OpenClinica-ws*
```

```
cp -rf OpenClinica-ws* /usr/local/tomcat/webapps
```

```
rm -f /usr/local/tomcat/webapps/OpenClinica-ws.war
```

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