

Chapter 7 - Install SHRINE software

Retrieve all of the SHRINE installation files from the Harvard Catalyst Sonatype Nexus server at: <https://repo.open.med.harvard.edu/nexus/content/groups/public/net/shrine/>. From there, download the following .war files to the **/opt/shrine/tomcat/webapps/** directory on the SHRINE server and rename them accordingly:

1. shrine-api.war
2. shrine.war

For example, these are the installation files for SHRINE version 2.0.0:

```
cd /opt/shrine/tomcat/webapps
wget https://repo.open.med.harvard.edu/nexus/content/groups/public/net/shrine/shrine-api-war/2.0.0/shrine-api-war-2.0.0.war -O shrine-api.war
wget https://repo.open.med.harvard.edu/nexus/content/groups/public/net/shrine/shrine-war/2.0.0/shrine-war-2.0.0.war -O shrine.war
```

Before installing, you should check the md5sum of the downloaded components:

```
md5sum x86_64:

==> shrine.war <==
0da901f9029cb2050886683f91e314ce

==> shrine-api.war <==
25449c5275670de45a83aa0d94d93292
```