

## SHRINE 4.2.0 Appendix A.6 - More Details: SP Metadata

**Create file sp-metadata.xml in the below path:**

```
/var/www/html/sp-metadata.xml
```

The **entityId** attribute specifies who we are:

```
<md:EntityDescriptor xmlns:md="urn:oasis:names:tc:SAML:2.0:metadata" xmlns:ds="http://www.w3.org/2000/09/xmldsig#" entityID="https://your.hostname">
  <md:SPSSODescriptor AuthnRequestsSigned="true" WantAssertionsSigned="true" protocolSupportEnumeration="urn:oasis:names:tc:SAML:2.0:protocol">
```

The **<ds:X509Certificate>** element contains the public key that was generated earlier:

[illegible]

the "**Location**" xml attribute specifies the URL at which the IdP will post the user info after a successful login:

```
<md:AssertionConsumerService Binding="urn:oasis:names:tc:SAML:2.0:bindings:HTTP-POST" Location="https://[your
hostname]/Shibboleth.sso/SAML2/POST" index="1"/>
</md:SPSSODescriptor>
</md:EntityDescriptor>
```

Next Step:

SHRINE 4.2.0 Appendix A.7 - More Details: Shrine Configuration for SSO