

1. relying-party.xml

Hostname Setting

Check the hostname in the /opt/shibboleth-idp/conf/relying-party.xml

```
<!-- ===== -->
<!--   Relying Party Configurations   -->
<!-- ===== -->

<rp:AnonymousRelyingParty provider="https://idp.example.asia/idp/shibboleth"
                           ↑ IdP Hostname
                           defaultSigningCredentialRef="IdPCredential">
<rp:DefaultRelyingParty provider="https://idp.example.asia/idp/shibboleth"
                          ↑ IdP Hostname
                          defaultSigningCredentialRef="IdPCredential">
```

Metadata Load Setting

Edit /opt/shibboleth-idp/conf/relying-party.xml

SP Metadata file will be prepared in the SP section.

```
<!-- ===== -->
<!--   Metadata Configuration   -->
<!-- ===== -->
( omitted )
<!-- Example metadata provider. -->
<!-- Reads metadata from a URL and store a backup copy on the file system. -->
<!-- Validates the signature of the metadata and filters out all by SP entities in order to save memory -->
<!-- To use: fill in 'metadataURL' and 'backingFile' properties on MetadataResource element -->
<!-- --> ←Add comment end
<metadata:MetadataProvider id="URLMD" xsi:type="metadata:FileBackedHTTPMetadataProvider"
                           metadataURL="http://sp.example.asia/metadata/sp-metadata.xml"
                           ↑ URL of SP metadata
                           backingFile="/opt/shibboleth-idp/metadata/sp-example-asia-metadata.xml">
                           ↑ backup file name of SP metadata
<!-- ← Add comment start
<metadata:MetadataFilter xsi:type="metadata:ChainingFilter">
  <metadata:MetadataFilter xsi:type="metadata:RequiredValidUntil"
                           maxValidityInterval="P7D" />
  <metadata:MetadataFilter xsi:type="metadata:SignatureValidation"
                           trustEngineRef="shibboleth.MetadataTrustEngine"
                           requireSignedMetadata="true" />
  <metadata:MetadataFilter xsi:type="metadata:EntityRoleWhiteList">
    <metadata:RetainedRole>samLmd:SPSSODescriptor</metadata:RetainedRole>
  </metadata:MetadataFilter>
</metadata:MetadataFilter>
--> ←Add comment end
</metadata:MetadataProvider>
<!-- --> ← Add comment start
```

If the metadata directory owner is not yet modified, please operate following command.

```
# chown -R tomcat /opt/shibboleth-idp/metadata/
```