saml-md-idpssodescriptor

Every Identity Provider's metadata will contain an `<IDPSSODescriptor>` element, which contains multiple pieces of information about the IdP, including:

- `errorURL`
- `protocolSupportEnumeration`
- `<Scope>`
- `<UIInfo>`
- `<KeyDescriptor>`
- `<SingleSignOnService>`

Note that `errorURL` and `protocolSupportEnumeration` are not elements in the metadata schema. they are, rather, XML attributes in the `<IDPSSODescriptor>` element. See below.

Example:

```
<IDPSSODescriptor errorURL="https://webauth.example.edu/support.html"
protocolSupportEnumeration="urn:mace:shibboleth:1.0 urn:oasis:names:tc:
SAML:1.1:protocol urn:oasis:names:tc:SAML:2.0:protocol">
  <Extensions>
    <shibmd:Scope regexp="false">example.edu</shibmd:Scope>
    <mdui:UIInfo>
      <mdui:DisplayName xml:lang="en">Example University</mdui:
DisplayName>
      <mdui:InformationURL xml:lang="en">https://webauth.example.edu
/info.html</mdui:InformationURL>
      <mdui:PrivacyStatementURL xml:lang="en">https://webauth.example.
edu/disclosurepolicy.pdf</mdui:PrivacyStatementURL>
      <mdui:Logo height="83" width="83" xml:lang="en">https://webauth.
example.edu/mdui.png</mdui:Logo>
    </mdui:UIInfo>
  </Extensions>
  <KeyDescriptor use="signing">
    <ds:KeyInfo>
      <!-- A standard OASIS <KeyInfo> element, as defined in XML
Signature Syntax and Processing -->
    </ds:KeyInfo>
  </KeyDescriptor>
  <SingleSignOnService Binding="urn:mace:shibboleth:1.0:profiles:
AuthnRequest" Location="https://webauth.service.example.edu/idp/profile
/Shibboleth/SSO"/>
  <SingleSignOnService Binding="urn:oasis:names:tc:SAML:2.0:bindings:
HTTP-Redirect" Location="https://webauth.service.example.edu/idp
/profile/SAML2/Redirect/SSO"/>
  <SingleSignOnService Binding="urn:oasis:names:tc:SAML:2.0:bindings:
HTTP-POST" Location="https://webauth.service.example.edu/idp/profile
/SAML2/POST/SSO"/>
  <SingleSignOnService Binding="urn:oasis:names:tc:SAML:2.0:bindings:
HTTP-POST-SimpleSign" Location="https://webauth.service.example.edu/idp
/profile/SAML2/POST-SimpleSign/SSO"/>
  <SingleSignOnService Binding="urn:oasis:names:tc:SAML:2.0:bindings:
SOAP" Location="https://webauth.service.example.edu/idp/profile/SAML2
/SOAP/ECP"/></IDPSSODescriptor>
```

For more information, see IdP SSO Settings (IDPSSODescriptor).

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