

EntityRoleWhiteList

The EntityRoleWhiteList [MetadataFilter](#), identified by type="EntityRoleWhiteList", removes unneeded/irrelevant role information from metadata to save memory.

Attributes

The following attributes are available

Name	Type	Default	Description
removeRolelessEntityDescriptors	boolean	true	If true, then any subordinate EntityDescriptor objects are removed if they don't contain any roles after filtering.
removeEmptyEntitiesDescriptors	boolean	true	If true, then any subordinate EntitiesDescriptor objects are removed if they don't contain any child entities or groups after filtering

Child Elements

Element	Cardinality	Description
<RetainedRole>	one or more	Contains the qualified element or type name of a role to retain.

Example

```
<MetadataFilter type="EntityRoleWhiteList">
  <RetainedRole>md:IDPSSODescriptor</RetainedRole>
</MetadataFilter>
```