

Properties supported by Entitlement Mediator in ESB 4.6.0

Property Name	Acceptable Values	Scope	Description
xacml_subject_identifier	string	axis2	If this property is defined, ESB look for XACML subject in the property named after the value of this property
xacml_subject	string	axis2	If xacml_subject_identifier property is not defined in axis2 scope ESB will take this property value as the XACML subject
xacml_action	string	axis2	Taken as XACML action
xacml_resource_prefix	string	axis2	Taken as XACML resource prefix
xacml_resource_prefix_only	true/false	axis2	If defined and true xacml_resource_prefix is taken as service name. Else xacml_resource_prefix is prepended to service name and taken as service name.
xacml_use_rest	true/false	axis2	If defined and true ESB will take the HTTP method as operation name. It will also consider it as XACML action if xacml_action is not defined. If not defined or false it takes the local name of the first child element in the body as operation name, and action as read only if xacml_action is not defined.

NOTE:

The above table describes the properties used by abstract EntitlementCallbackHandler class. Specific implementations such as UTEntitlementCallbackHandler, X509EntitlementCallbackHandler, SAMLEntitlementCallbackHandler, KerberosEntitlementCallbackHandler look at different properties

to pick XACML subject.

Resource name is taken as “<service_name>/<operation_name>”.