

PrincipalRoles

Entity - Role Based Access Control - Interrogates the PrincipalRole table in the database

Page version: 16, last updated: 4:31PM, 06-May-22

Verb	Request	Notes	Permissions Required
POST	/Consumer/PrincipalRoles	<p>Creates a new link for Roles to Principals</p> <div style="border: 1px solid #ccc; padding: 5px; margin: 5px 0;"> <p>Example Request</p> <pre>{ "PrincipalId": 1, "RoleId": 2 }</pre> </div> <p>Obsolete as of API version 8.0. Retained for backwards compatibility. Will work as suggested /PrincipalRoleManagementGroup equivalent and will assume Management Group was set to "All Devices".</p>	<ul style="list-style-type: none"> Write <p>Returns Unauthorized (401) if user does not have the required permissions.</p>
POST	/Consumer/PrincipalRoles/SavePrincipal	<p>Creates links between a principal and multiple roles.</p> <div style="border: 1px solid #ccc; padding: 5px; margin: 5px 0;"> <p>Example Request</p> <pre>{ "PrincipalId": 1, "RoleIdList": [5, 8, 10] }</pre> </div> <p>Obsolete as of API version 4.0</p> <p>Version 8.0: Retained for backwards compatibility. Will work as suggested /PrincipalRoleManagementGroup equivalent and will assume Management Group was set to "All Devices".</p>	<ul style="list-style-type: none"> Write <p>Returns Unauthorized (401) if user does not have the required permissions.</p>
DELETE	/Consumer/PrincipalRoles/Role/{RoleId}/Principal/{PrincipalId }	<p>Deletes a link from the PrincipalRoles table when there is a match on Role ID and Principal ID.</p> <p>Obsolete as of API Version 8.0. Retained for backwards compatibility. Will work as suggested /PrincipalRoleManagementGroup equivalent and will assume Management Group was set to "All Devices".</p>	<ul style="list-style-type: none"> Delete <p>Returns Unauthorized (401) if user does not have the required permissions.</p>
POST	/Consumer/PrincipalRoles/Principal/{principalId}	<p>Creates links between a principal and multiple roles.</p> <p>principalId (URI) - the Id of the principal that should be assigned the roles.</p> <p>roleIds (BODY) - an array of Ids for roles that should be assigned to the principal</p> <p>Minimum API version 4.0</p> <p>Obsolete as of API Version 8.0. Retained for backwards compatibility. Will work as suggested /PrincipalRoleManagementGroup equivalent and will assume Management Group was set to "All Devices".</p>	<p>Requires 'Write' on 'Security' securable type</p>
PUT	/Consumer/PrincipalRoles/Principal/{principalId}	<p>Replaces existing links between a principal and all of that principal's roles with links to roles passed in the body of the request.</p> <p>principalId (URI) - the Id of the principal</p> <p>roleIds (BODY) - an array of Ids for roles that should be assigned to the principal</p> <p>Minimum API version 4.0</p> <p>Obsolete as of API Version 8.0. Retained for backwards compatibility. Will work as suggested /PrincipalRoleManagementGroup equivalent and will assume Management Group was set to "All Devices".</p>	<p>Requires 'Write' on 'Security' securable type</p>

DELETE	/Consumer/PrincipalRoles/Principal/{principalId}	<p>Removes links between a principal and multiple roles.</p> <p>principalId (URI) - the Id of the principal that should be unassigned from the roles.</p> <p>roleIds (BODY) - an array of Ids for roles that should be unassigned from the principal</p> <p>Minimum API version 4.0</p> <p>Obsolete as of API Version 8.0. Retained for backwards compatibility. Will work as suggested /PrincipalRoleManagementGroup equivalent and will assume Management Group was set to "All Devices".</p>	Requires 'Write' on 'Security' securable type
POST	/Consumer/PrincipalRoles/Role/{roleId}	<p>Creates links between a role and multiple principals.</p> <p>roleId (URI) - the Id of the role that the principals should be assigned to principal</p> <p>principalIds (BODY) - an array of Ids for principals that should be assigned to the role</p> <p>Minimum API version 4.0</p> <p>Obsolete as of API Version 8.0. Retained for backwards compatibility. Will work as suggested /PrincipalRoleManagementGroup equivalent and will assume Management Group was set to "All Devices".</p>	Requires 'Write' on 'Security' securable type
PUT	/Consumer/PrincipalRoles/Role/{roleId}	<p>Replaces existing links between a role and all of that role's principals with links to roles passed in the body of the request.</p> <p>roleId (URI) - the Id of the role</p> <p>principalIds (BODY) - an array of Ids for principals that should be assigned to the role</p> <p>Minimum API version 4.0</p> <p>Obsolete as of API Version 8.0. Retained for backwards compatibility. Will work as suggested /PrincipalRoleManagementGroup equivalent and will assume Management Group was set to "All Devices".</p>	Requires 'Write' on 'Security' securable type
DELETE	/Consumer/PrincipalRoles/Role/{roleId}	<p>Removes links between a role and multiple principals.</p> <p>roleId (URI) - the Id of the role that should be unassigned from the principals.</p> <p>principalIds (BODY) - an array of Ids for principals that should be unassigned from the role</p> <p>Minimum API version 4.0</p> <p>Obsolete as of API Version 8.0. Retained for backwards compatibility. Will work as suggested /PrincipalRoleManagementGroup equivalent and will assume Management Group was set to "All Devices".</p>	Requires 'Write' on 'Security' securable type