Platform SDK Developer's Guide

CfgAccessGroup

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CfgAccessGroup

Description

Access Groups are groups of Persons who need to have the same set of permissions with respect to Configuration Database objects

Filter Keys

Filter Name	Type	Description
tenant_dbid	int	A unique identifier of a tenant. If specified, Configuration Server will return information only about the access groups that belong to this tenant.
person_dbid	int	A unique identifier of a Person. If specified, Configuration Server will return information only about the access groups this Person is assigned to.
state	int	Current state of an access group (see CfgObjectState). If specified, Configuration Server will return information only about access groups that are currently in this state.
name	string	Name of an access group. Shall be specified as a character string. If specified, Configuration Server will return information only about the access group(s) with that name.
dbid	int	A unique identifier of a group. If specified, Configuration Server will return information only about this group.

Attributes

- `groupInfo` — A pointer to the structure CfgGroup containing general information about this group. Mandatory.

- `memberIDs` — A pointer to the list of the Persons that form this group (every item of this list is structured as CfgID).

- `type` — Type of this Access Group. Once specified, cannot be changed. Refer to `CfgAccessGroupType`.

Comments

The name of a access group must be unique within the tenant, but can coincide with the names of dn groups, place groups and agent groups of the same tenant.

XML Representation

> **Tip**
> This XML was created using the Configuration Server 7.5 schema.

```
<CfgAccessGroup>
  <CfgGroup>
    <DBID value="102" />
    <tenantDBID value="1" />
    <name value="Group" />
    <capacityTableDBID value="0" />
    <quotaTableDBID value="0" />
    <state value="1" />
    <capacityRuleDBID value="0" />
    <siteDBID value="0" />
    <contractDBID value="0" />
  </CfgGroup>
  <memberIDs>
    <CfgID>
      <CSID value="0" />
      <DBID value="119" />
      <type value="3" />
    </CfgID>
    <CfgID>
      <CSID value="0" />
      <DBID value="120" />
      <type value="3" />
    </CfgID>
  </memberIDs>
  <type value="3" />
</CfgAccessGroup>
```

See Also

- CfgDeltaAccessGroup

- CfgPerson