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# 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 <a href="#">CfgObjectState</a> ). 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](#)