

Phone diversion functions

All examples shown here use the following placeholders. Replace these placeholders with the appropriate data:

- *<user>* and *<password>*: Credentials of a Callisto user with REST Authentication privilege.
- *<callisto>*: The base domain name or IP address of the Callisto server.

This section describes the Phone Diversion REST functions.

listGroups

HTTP request method: GET

List the diversion groups with their data based on the provided parameters.

Parameters

groupId	Only the data for the group that matches the ID is listed
groupName	Lists the groups (along with data) based on the provided group name.

If parameters are omitted, all groups are listed.

Show the group with ID 27.

Example data

groupId=27: ID of the group

Request

```
curl --user <user>:<password>  
  --data "groupId=27" -H "accept: application/xml" http://callisto_phoneDiversion/Rest/listGroups.asp
```

Response (successful)

```
<?xml version="1.0" encoding="iso-8859-1" ?>  
<Callisto>  
  <Request>listGroups</Request>  
  <Response>  
    <DiversionGroups>  
      <Group>  
        <GroupID>27</GroupID>  
        <GroupName>Front Desk</GroupName>  
        <Destination>1022</Destination>  
        <State>ON</State>  
        <Description>Diversion to the front desk phone</Description>  
      </Group>
```

```
        </DiversionGroups>
    </Response>
</Callisto>
```

Response (no data)

```
<?xml version="1.0" encoding="iso-8859-1" ?>
<Callisto>
    <Request>listGroups</Request>
    <Response>NOT_FOUND</Response>
</Callisto>
```