

# gRPC API

POST http://IP-://grpc

:

```
{
  "method": "axxonsoft.bl.groups.GroupManager.ListGroups",
  "data": {
    "view": "VIEW_MODE_TREE"
  }
}
```

- "view": "VIEW\_MODE\_TREE" - .
- "view": "VIEW\_MODE\_DEFAULT" - .

```
{
  "method": "axxonsoft.bl.groups.GroupManager.BatchGetGroups",
  "data": {
    "group_ids": [ "5229f799-b8d8-9045-90e8-7e0e78bcd719" ],
    "with_sub_groups": true
  }
}
```

- "with\_sub\_groups": true - .
- "with\_sub\_groups": false - .

```
{
  "method": "axxonsoft.bl.groups.GroupManager.ChangeGroups",
  "data": {
    "added_groups": {
      "group_id": "01e42aac-30f9-3d4b-8bb1-6ef60e215a6d",
      "name": " ",
      "description": "postman"
    }
  }
}
```

```
{
  "method": "axxonsoft.bl.groups.GroupManager.ChangeGroups",
  "data": {
    "changed_groups_info": {
      "group_id": "01e42aac-30f9-3d4b-8bb1-6ef60e215a7d",
      "parent": "e2f20843-7ce5-d04c-8a4f-826e8b16d39c"
    }
  }
}
```

```
{
  "method": "axxonsoft.bl.groups.GroupManager.ChangeGroups",
  "data": {
    "removed_groups": "b7d2fc67-6125-b341-800f-5f1747946788"
  }
}
```

```
{
  "method": "axxonsoft.bl.groups.GroupManager.SetObjectsMembership",
  "data": {
    "added_objects": {
      "group_id": "01e42aac-30f9-3d4b-8bb1-6ef60e215a6d",
      "object": "hosts/Server1/DeviceIpint.10/SourceEndpoint.video:0:0"
    }
  }
}
```

```
{
  "method": "axxonsoft.bl.groups.GroupManager.SetObjectsMembership",
  "data": {
    "removed_objects": {
      "group_id": "01e42aac-30f9-3d4b-8bb1-6ef60e215a6d",
      "object": "hosts/Server1/DeviceIpint.10/SourceEndpoint.video:0:0"
    }
  }
}
```