

GrouperShell (gsh) Attribute assignment on group insert /update / delete (AttributeAssignToGroupSave)

Wiki Home	Grouper Release Announcements	Grouper Guides	Grouper Deployment Guide	Community Contributions	Internal Developer Resources
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Use this class to add/edit/delete attribute def names on groups.

Sample call

```
import edu.internet2.middleware.grouper.attr.assign.*;

AttributeAssignToGroupSave attributeAssignToGroupSave = new AttributeAssignToGroupSave().
assignAttributeDefName(attributeDefName).assignGroup(group);
AttributeAssign attributeAssign = attributeAssignToGroupSave.save();
System.out.println(attributeAssignToGroupSave.getSaveResultType()); // DELETE, INSERT,
NO_CHANGE, or UPDATE
```

Sample call to remove attribute def name from a group

```
import edu.internet2.middleware.grouper.attr.assign.*;

new AttributeAssignToGroupSave().assignAttributeDefName(attributeDefName).assignGroup(group).
assignSaveMode(SaveMode.DELETE).save();
```

Sample call to assign attribute and metadata with values

```
import edu.internet2.middleware.grouper.attr.assign.*;

AttributeAssign attributeAssign = new AttributeAssignToGroupSave().
assignNameOfAttributeDefName("etc:attribute:abacJexlScript:grouperJexlScriptMarker").
assignGroupName("test:isc:astt:chris:testJexl2").save();

attributeAssign.getAttributeValueDelegate().assignValueString(
    "etc:attribute:abacJexlScript:grouperJexlScriptJexlScript",
    "${entity.memberOf('test:testGroup') && !entity.memberOf('test:testGroup1')}");
```

Options

Java docs: <https://software.internet2.edu/grouper/doc/2.5.x/grouper/apidocs/edu/internet2/middleware/grouper/attr/assign/AttributeAssignToGroupSave.html>