

```
package fi.paatti.paattidatabaseutils.dbobjects;

/**
 * UserGroup object.
 */
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 */
public class UserGroup {

    private final int usergroupID;
    private int usergroupRoleID;
    private int usergroupResearchID;

    /**
     * Constructor.
     *
     * @param usergroupID The ID of the usergroup.
     */
    public UserGroup(int usergroupID) {
        this.usergroupID = usergroupID;
    }

    /**
     * Constructor.
     *
     * @param usergroupID The ID of the usergroup.
     * @param userRoleID The ID of the role that the group has.
     */
    public UserGroup(int usergroupID, int userRoleID) {
        this(usergroupID);
        this.usergroupRoleID = userRoleID;
    }

    /**
     * Returns the ID of the research that the group belongs to.
     *
     * @return The id of the research.
     */
    public int getUsergroupResearchID() {
        return usergroupResearchID;
    }

    /**
     * Returns the ID of the research that the group belongs to.
     *

```

```
* @param userResearchID the id of the research.
*/
public void setUsergroupResearchID(int userResearchID) {
    this.usergroupResearchID = userResearchID;
}

/**
 * Returns the value of usergroupID.
 *
 * @return the value of usergroupID.
 */
public int getUsergroupID() {
    return usergroupID;
}

/**
 * Returns the value of userRoleID.
 *
 * @return the value of userRoleID.
 */
public int getUsergroupRoleID() {
    return usergroupRoleID;
}

/**
 * Returns the value of userRoleID.
 *
 * @param userRoleID new value of userRoleID.
 */
public void setUsergroupRoleID(int userRoleID) {
    this.usergroupRoleID = userRoleID;
}
}
```