

# New Features (to be added to UserVoice forum)

## **Group Relationships**

Provide a visual display of groups impacting the membership of a given group. The display would illustrate subgroups and composite factors, perhaps expanded by levels.

## **Group Relationships PLUS**

In addition to providing a visual display of groups impacting the membership of a group, allow the user to search for a subject and see why the subject is **not** a member of the group. Example: given group x:y:allowed, you could lookup a subject and the UI would display that the subject is not a member of the group because of membership in x:y:deny or the subject is not a member of any groups which make up :allowed.

## **Person Picker Images**

Display an image or photo of a subject (person) when choosing subjects to add as members of a group.

## **Roles & Permissions**

Improve the roles and permissions workflow.

## **Action Timer**

When viewing the details of a group, display when changes to that group will next be provisioned to downstream systems, or updated from an external source.

## **Clone**

Provide the ability to clone an existing group, including all attributes and values, renaming attributes in the process.

## **Attribute Handling at Objects**

Provide the ability to manage attributes for groups, memberships, etc. on the page that handles the object.

## **Metadata About Provisioning**

Be able to attach built in attributes to identify on a UI where the group is used, and how long the provisioning takes.

## **Encapsulated Composites**

Allow the UI to treat include and exclude lists and require groups differently so that the user does not need to know which group is the whitelist, etc.

## **Batch Membership Updates**

Provide the ability to assign/unassign multiple groups to/from a subject on the same screen. In other words, manage memberships from the subject info page rather than from the group page. This would allow the ability to more easily add a single subject to multiple groups. Similarly, allow for a batch import of groups to which a subject should be assigned.