

# Grouper UI - Template wizard - Policy group


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This is in Grouper 2.4.0 UI patch #38

Add a policy group to a folder

The screenshot shows the Grouper UI interface for the 'wiki2' folder. The breadcrumb trail is 'Home > Root > app > wiki2'. The folder name 'wiki2' is displayed with a folder icon. There are buttons for 'Edit folder' (orange) and 'More actions' (grey). Below these are tabs for 'Folder contents', 'Privileges', and 'More'. A filter section includes a 'Filter for:' label, a text input field containing 'Folder, group, or attribute name', and 'Apply filter' and 'Reset' buttons. Below the filter is a 'Name' dropdown menu and a link to 'Up one folder'. A 'Show:' dropdown menu is set to '100'. The 'More actions' dropdown menu is open, showing a list of options: 'Add to my favorites', 'Create new folder', 'Create new group', 'Create new local entity', 'Create new attribute definition', 'Create new attribute name', 'Attribute assignments', 'Copy folder', 'Delete', 'Edit folder', 'Move folder', 'Attestation', 'Provisioning', 'Deprovisioning', 'View audit log', 'New template', 'Types', 'Visualization', and 'Reports'. A red arrow points to the 'New template' option.

Home > Root > app > wiki

 wiki

Edit folder

More actions ▾

More ▾

Folder contentsPrivilegesMore ▾

Template type

Policy group ▾

Pick the template type you want to run

Key

wikiUsers \*

Alphanumeric key for template being run. Might be used for object names.

Friendly Name

wikiUsers ☐ Edit friendly name

This will typically be the same as the key though could be more friendly. Might be used for object display names.

Description

Describe the purpose that the template is being run. Might be used on object descriptions.

Next

Cancel

You will see options with some selected by default

More ▾

More actions ▾

Folder contents

Privileges

More ▾

Template type

Policy group ▾

Pick the template type you want to run

Key

wikiUsers \*

Alphanumeric key for template being run. Might be used for object names.

Friendly Name

wikiUsers ☐ Edit friendly name

This will typically be the same as the key though could be more friendly. Might be used for object display names.

Description

Describe the purpose that the template is being run. Might be used on object descriptions.

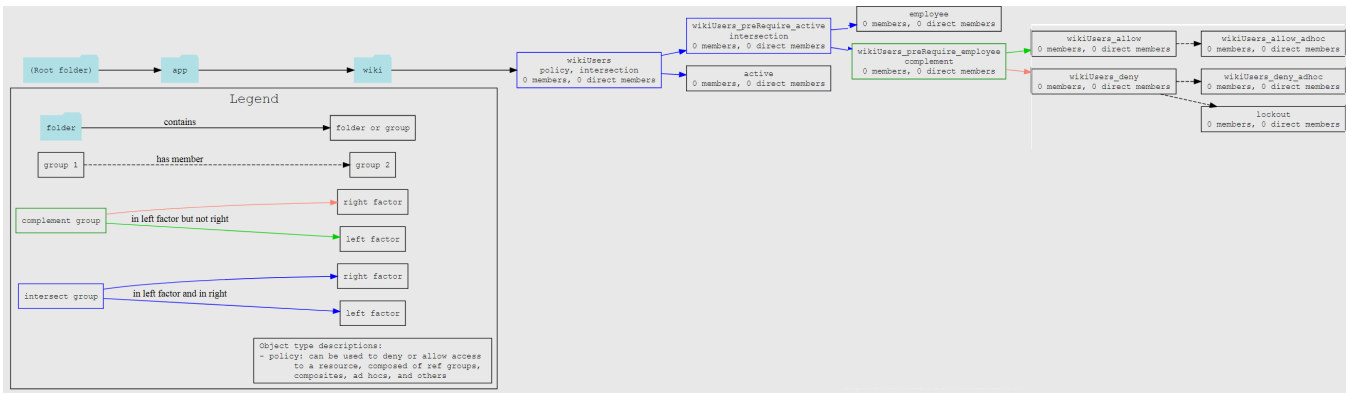
Check the checkboxes below to create folders, groups, and assign privileges. If the folder or group already exists or privilege is already assigned, then that individual action is skipped.

- ☒ Create overall group "app:wiki:wikiUsers"?
- ☒ Assign "policy" type to group: "app:wiki:wikiUsers"?
- ☒ Create allow group to hold the allowed ref groups "app:wiki:wikiUsers\_allow"?
  - ☐ Create allow ad hoc group to hold individuals who are manually added to the allow policy "app:wiki:wikiUsers\_allow\_adhoc"?
  - ☐ Add group "app:wiki:wikiUsers\_allow\_adhoc" as a member of "app:wiki:wikiUsers\_allow"?
- ☒ Create deny group to hold the denied ref groups "app:wiki:wikiUsers\_deny"?
  - ☒ Add group "ref:lockout" as a member of "app:wiki:wikiUsers\_deny"?
  - ☐ Create deny ad hoc group to hold individuals who are manually removed from the policy "app:wiki:wikiUsers\_deny\_adhoc"?
  - ☐ Add group "app:wiki:wikiUsers\_deny\_adhoc" as a member of "app:wiki:wikiUsers\_deny"?
- ☐ Require members in the overall policy group to also be in this group: "ref:active"?
- ☐ Require members in the overall policy group to also be in this group: "ref:employee"?

Submit

Cancel

That creates this structure



## Configure lockout groups and require groups

You can have lockout groups and require groups that users can use in policies even if they cannot READ them. Configure in grouper.properties

```
#####
## Lockout groups. Could be used for other things, but used for policy group templates at least
## if there is no allowed group, then anyone could use it
#####

# group name of a lockout group
# {valueType: "group", regex: "^grouper\\.lockoutGroup\\.name\\.\\.\\d+$"}
grouper.lockoutGroup.name.0 = ref:lockout

# allowed to use this lockout group. If not configured, anyone could use
# {valueType: "group", regex: "^grouper\\.lockoutGroup\\.allowedToUse\\.\\.\\d+$"}
grouper.lockoutGroup.allowedToUse.0 = ref:lockoutAllowedToUse

#####
## Require groups. Could be used for other things, but used for policy group templates at least
## if there is no allowed group, then anyone could use it
#####

# group name of a require group
# {valueType: "group", regex: "^grouper\\.requireGroup\\.name\\.\\.\\d+$"}
grouper.requireGroup.name.0 = ref:active

# allowed to use this require group. If not configured, anyone could use
# {valueType: "group", regex: "^grouper\\.lockoutGroup\\.requireGroup\\.\\.\\d+$"}
grouper.requireGroup.allowedToUse.0 = ref:activeCanUse

# group name of a require group
# {valueType: "group", regex: "^grouper\\.requireGroup\\.name\\.\\.\\d+$"}
grouper.requireGroup.name.1 = ref:employee

# allowed to use this require group. If not configured, anyone could use
# {valueType: "group", regex: "^grouper\\.lockoutGroup\\.requireGroup\\.\\.\\d+$"}
grouper.requireGroup.allowedToUse.1 = ref:employeeCanUse
```