

## Object Detection for Group Object Documentation

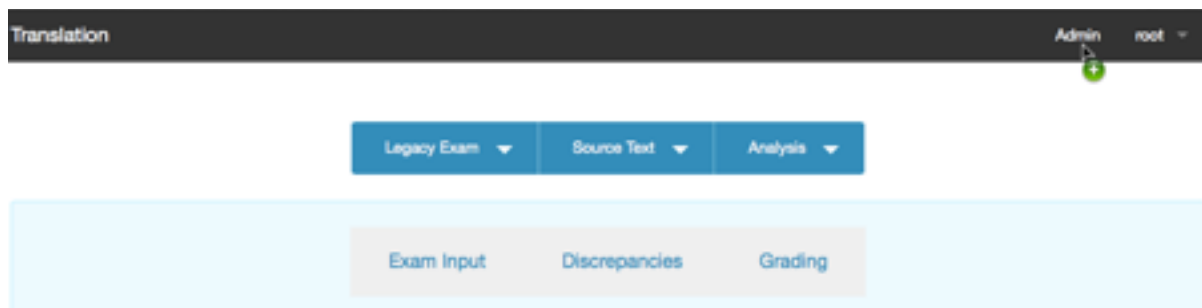
### Summary:

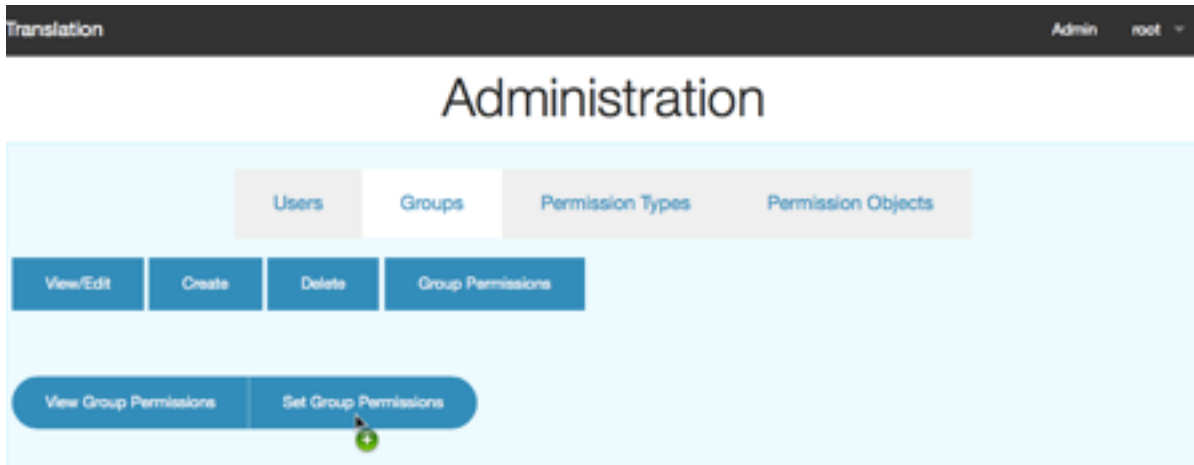
This documentation is to explain how the user can select objects directly on the page and use them to select which objects will be hidden for a particular group. The first step is to go into /cegroups which is our administrator page. Click on Groups —> Group Permissions —> Set Group Permissions to get to the object detection stage. There are two options on top. A checkbox for starting the object detection phase and a select objects button. If no objects are loaded, an error message will be displayed. To find objects follow these steps:

- 1: Go to the main admin page —> Groups —> Set Group Permissions
- 2: Check Find Object Checkbox. This will load the main page in object checking mode
- 3: Click on any object. A dialog box will appear with three options. Continue, Get Object, and Finish.
  - Continue will close the dialog box as well as follow any link. If you select a link that leads to another page, continue will trigger the link and take you through the site.
  - Get Object will store the object in an array and then uses JSON stringify and JSON parse to set and retrieve that array as a sessionStorage item using /js/check.js in translation\_mockup/static
  - Finish cancels the object detection phase and redirects user to the admin page
- 4: Go back into the Groups —> Group Permissions —> Set Group Permissions
- 5: Click the Select Object button on the top of the page. This will load all objects selected and select the appropriate checkbox for those objects
- 6: Click on the group you want to assign those objects to and hit submit
- 7: Go into Groups —> Group Permissions —> View Group Permissions to view the objects you just selected.

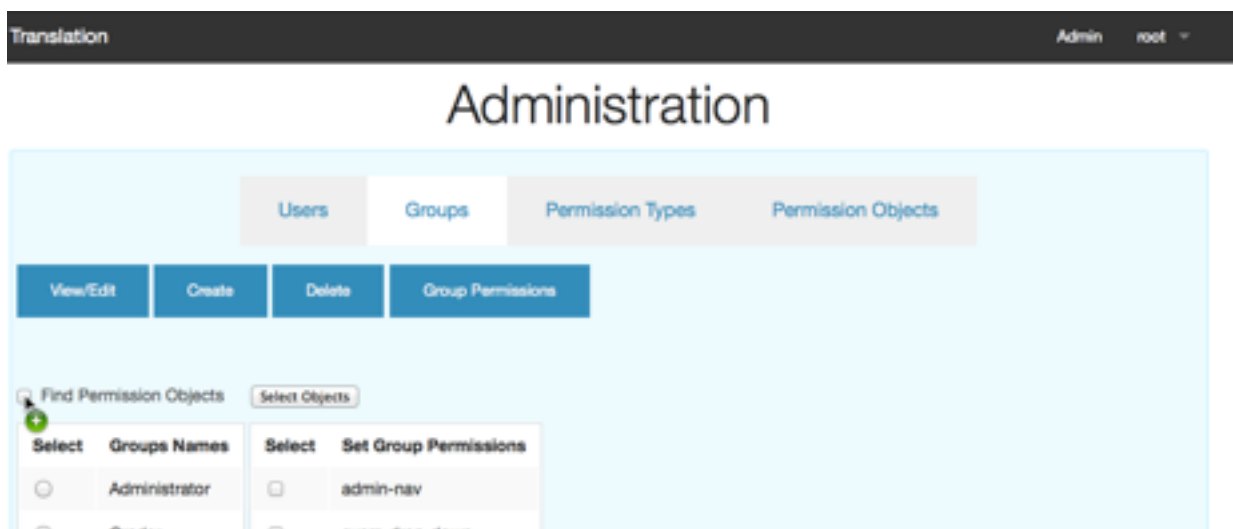
Tip: If the object does not exist for the group add the object, if the object already exists then delete the object for the user

### Step 1: Go to the admin page aka. /cegroups and go to Groups/Set Group Permissions





**Step 2: Check Find Object Checkbox. This will load the main page in object checking mode**



**3: Click on any object. A dialog box will appear with three options. Continue, Get Object, and Finish.**

- Continue will close the dialog box as well as follow any link. If you select a link that leads to another page, continue will trigger the link and take you through the site.
- Get Object will store the object in an array and then uses JSON stringify and JSON parse to set and retrieve that array as a sessionStorage item using /js/check.js in translation\_mockup/static
- Finish cancels the object detection phase and redirects user to the admin page

Legacy Exam

Source Text

Analysis

Enter Legacy Exam

Exam Input

Discrepancies

Grading

These have discrepancies.

Find Object

Press:  
Continue to keep searching  
Get Object to store object  
Finish to stop searching

Object: exam-drop-down

Continue

Get Object

Finish

Legacy Exam

Source Text

Analysis

Exam Input

Discrepancies

Grading

These have discrepancies.

Find Object

Press:  
Continue to keep searching  
Get Object to store object  
Finish to stop searching

Stored Object: exam-drop-down

Continue

Get Object

Finish

Legacy Exam

Source Text

Analysis

Enter Legacy Exam

Exam Input

Discrepancies

Grading

These have discrepancies.

Find Object

Press:  
Continue to keep searching  
Get Object to store object  
Finish to stop searching

Object: enter-exam

Continue

Get Object

Finish

- 4: Go back into the Groups —> Group Permissions —> Set Group Permissions  
5: Click the Select Object button on the top of the page. This will load all objects selected and select the appropriate checkbox for those objects

Translation Admin root

## Administration

Users Groups **Permission Types** Permission Objects

View/Edit Create Delete **Group Permissions**

☐ Find Permission Objects **Select Objects**

Select	Groups Names	Select	Set Group Permissions
<input type="radio"/>	Administrator	<input type="checkbox"/>	admin-nav
<input type="radio"/>	Grader	<input checked="" type="checkbox"/>	exam-drop-down
		<input type="checkbox"/>	source-drop-down
		<input type="checkbox"/>	analysis-drop-down

- 6: Click on the group you want to assign those objects to and hit submit

Translation Admin root

☐ Find Permission Objects **Select Objects**

Select	Groups Names	Select	Set Group Permissions
<input type="radio"/>	Administrator	<input type="checkbox"/>	admin-nav
<input checked="" type="radio"/>	Grader	<input checked="" type="checkbox"/>	exam-drop-down
		<input type="checkbox"/>	source-drop-down
		<input type="checkbox"/>	analysis-drop-down
		<input type="checkbox"/>	enter-exam
		<input type="checkbox"/>	enter-source
		<input type="checkbox"/>	view-source
		<input type="checkbox"/>	analysis-page
		<input type="checkbox"/>	view-graded
		<input type="checkbox"/>	exam-tab
		<input type="checkbox"/>	discrep-tab
		<input type="checkbox"/>	grade-tab
		<input type="checkbox"/>	id_examNumber
		<input type="checkbox"/>	grader4cb

**Submit**

7: Go into Groups —> Group Permissions —> View Group Permissions to view the objects you just selected.

*Tip: If the object does not exist for the group add the object, if the object already exists then delete the object for the user*

