

# User ACL rights

## Roles

The available roles in the application are defined through the used roles in the ACL table.

Beside of ACL table and the right system in some circumstances the users roles are directly checked for the roles a user have. For that reason for each available role a PHP constant is set: `ACL_ROLE_ROLENAME`

### PHP ACL role constant example:

```
echo ACL_ROLE_PM;  
//prints: pm
```

By default this roles are available:

'admin', 'api', 'basic', 'editor', 'instantTranslate', 'noRights', 'pm', 'termCustomerSearch', 'termProposer'

## ACL resources

Resource	Description
frontend	resource for general frontend rights
loadAllTasks	with this resource the role is able to see all tasks <b>(should be converted to a right in the resource backend)</b>
adminUserFrontendController	giving a role this resource, enables the admin GUI <b>(should be converted to a right in the resource backend)</b>
headPanelFrontendController	giving a role this resource, enables the head panel <b>(should be converted to a right in the resource backend)</b>
userPrefFrontendController	giving a role this resource, enables user specific settings <b>(should be converted to a right in the resource backend)</b>
taskOverviewFrontendController	giving a role this resource, enables the task overview <b>(should be converted to a right in the resource backend)</b>
editAllTasks	with this resource, the user can edit a task without beeing associated with it. Frontend Right editorEditAllTasks is also required <b>(should be converted to a right in the resource backend)</b>
getUpdateNotification	with this resource the user gets a notice if a new translate5 version is available <b>(should be converted to a right in the resource backend)</b>
readAuthHash	with this resource the user is able to see the authHashes in the TaskUserAssoc entity (API usage) <b>(should be converted to a right in the resource backend)</b>
backend	resource for general backend rights
setaclrole	resource for define if the user can set/change acl role

## ACL rights and description

In this table you can find some useful acl rules/rights/resources and also description which functionality they are providing inside the translate5.

module	resource	right	decription
editor	setaclrole	pm	<p>In translate5 frontend and backend you are able to define which user roles can be modified/created to other users.</p> <p>The '<b>setaclrole</b>' is defined as a new resource in "application/modules/editor/configs/aclConfig.ini" file.</p> <p>Insert new record in the table if you want to extend the user capabilities for creating/modifying acl roles to other users.</p> <p>For each role combination a separate record in the table is needed.</p>
editor	frontend	editorChangeUserAssocTask	Enable and disable the User Task association tab in task preferences window.
editor	frontend	editorWorkflowPrefsTask	Enable and disable the Workflow properties tab task preferences window.

editor	frontend	editorPreferencesTask	Enable and disable the 'Task Properties window' button in task grid.
editor	frontend	editorEditTaskTaskName	Allow pm user to modify taskName in task.
editor	frontend	editorEditTaskDeliveryDate	Allow pm user to modify deliveryDate in task.
editor	frontend	editorEditTaskRealDeliveryDate	Allow pm user to modify realDeliveryDate in task.
editor	frontend	editorEditTaskPm	Allow pm user to modify taskPm in task.
editor	frontend	editorEditTaskOrderDate	Allow pm user to modify orderDate in task.