# **JIRA Permission Schemes**

I am in general fond of JIRA Schemes - but not (always) the Permission Schemes, because in general permissions vary pretty much - even for quite similar projects; as similar projects often has a different set of users (and hence: permissions)

So I tend to extend the JIRA Roles pretty much in an (almost) 1:1 relation between JIRA Permissions and Roles.

### The Standard Permission Scheme

Look more or less like this:

SHARED BY 5 PROJECTS	
on this page you can edit the permissions for the "Default Permission Scheme" permission scheme.  Grant permission  View all permission schemes	
Project Permissions	Users / Groups / Project Roles
Administer Projects Ability to administer a project in JIRA.	Project Role (Administrators) (Delete)
Browse Projects Ability to browse projects and the issues within them.	Project Role (Users) (Delete) Project Role (Developers) (Delete) Single User (Samsung TV) (Delete)
View Development Tools Allows users to view development-related information on the view issue screen, like commits, reviews and build information.	Project Role (Developers) (Delete)
View Read-Only Workflow Users with this permission may view a read-only version of a workflow.	
issue Permissions	Users / Groups / Project Roles
Assignable User  Jsers with this permission may be assigned to issues.	Project Role (Developers) (Delete)
Assign Issues Ability to assign issues to other people.	Project Role (Developers) (Delete)
Close Issues Ability to close issues. Often useful where your developers resolve issues, and a QA department closes them.	<ul><li>Project Role (Developers) (Delete)</li><li>Single User (Netic Support) (Delete)</li></ul>
Create Issues Ability to create issues.	Project Role (Users) (Delete)
Delete Issues ability to delete issues.	Project Role (Administrators) (Delete
Edit Issues Ability to edit issues.	Project Role (Developers) (Delete)
Link Issues ability to link issues together and create linked issues. Only useful if issue linking is turned on.	Project Role (Users) (Delete)
Modify Reporter Ability to modify the reporter when creating or editing an issue.	Project Role (Administrators) (Delete
Move Issues  billity to move issues between projects or between workflows of the same project (if applicable). Note the user can only move issues to a project he or she has the create permission for.	Project Role (Developers) (Delete)
Resolve Issues Ability to resolve and reopen issues. This includes the ability to set a fix version.	Project Role (Developers) (Delete)

## Create Roles for Standard Permissions

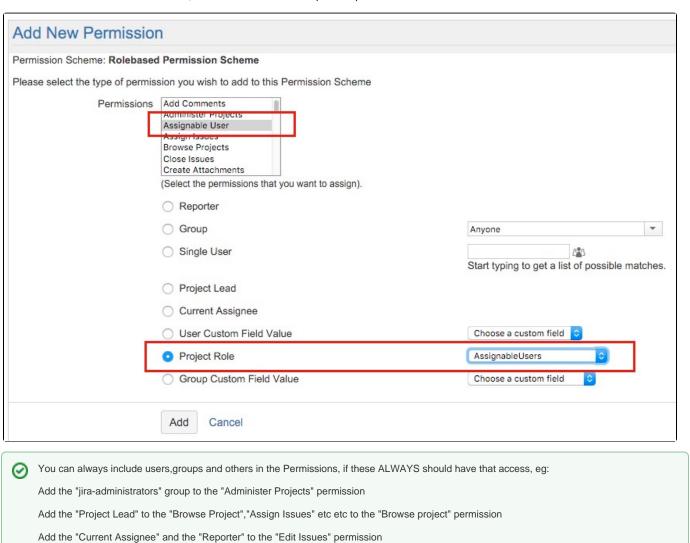
For these permissions, I create a Role for each permission in the Permission Scheme - sometimes with a little more descriptive name prefixed with "can":

JIRA Permission	Rolename
Browse Project	
View Development Tools	
Assignable User	AssignableUsers
Assign Issues	CanAssignIssues
Close Issues	CanCloselssues

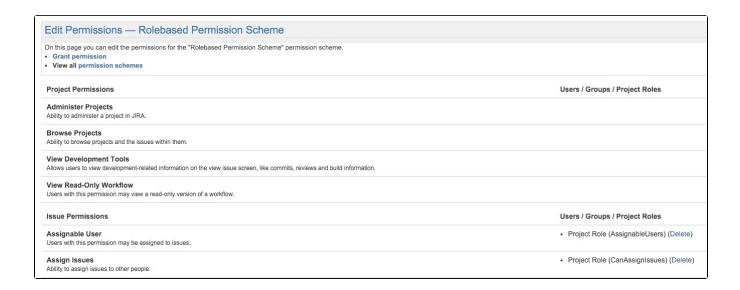
Createlssues	CanCreateIssues
Move Issue	CanMovelssues

### Create a New Rolebased Permission Scheme

Create a "Rolebased Permission Scheme", and Add the Roles to the equivalent permission:

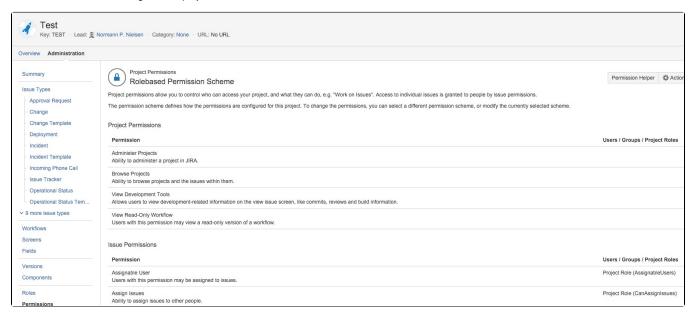


Until all (that You want) is added in the 1:1 relation:



# Assign the Scheme to a Project

After the new Scheme is assigned to a project:



You can now assign users and groups directly to the project, making:

- Overview / resolving of permission issues easier
- · Changing permissions for one project very easy/fast
- Differentiating permissions on otherwise similar projects
- You only have one (or few) Permission Schemes

