



Understanding permissions and user types in Redmine HRM Plugin

User types

Name	Description
Internal	Users (resources), marked as <i>internal</i> are involved in HRM Plugin functionality. Only internal resources are able to get a <i>Working hours calendar</i> , a <i>Superior</i> and the possibility to add <i>Attendances</i> . Example: employees should be <i>internal</i> users.
Non-Internal	Users, which are not marked as <i>internal</i> have nothing to do with HRM Plugin functionality. Example: customers should be non-internal users.

Superiors

Name	Description
Superiors	Are regular users, marked as <i>internal</i> , which have been assigned to another <i>internal</i> Redmine user.
Permission	Superiors don't need any special HRM permission. By default they are allowed to: View visible users <i>Attendances</i> and <i>Calendar</i> (→ according to role permission „User visibility“), add, edit, delete attendances for assigned users and perform approvals for attendance entries of assigned users. → Additional HRM permissions are necessary, only, if they need to do something more like this.

HRM permissions

Name	Description
View HRM	User gets access to HRM area. This gives him insights into all Attendances, Absence calendars, Users, Groups, Project members, Holidays, Working hours calendars, User performance, Superiors.
Show attendance	This permission can be assigned independently of <i>View HRM</i> . It allows the user to view attendances of all visible users (→ according to role permission „User visibility“)
View superiors	This permission can be assigned independently of <i>View HRM</i> . It allows the user to view assigned superiors.
View groups	This permission can be assigned independently of <i>View HRM</i> . It allows the user to view the assigned groups, if there are any.
View admin/user type	This permission can be assigned independently of <i>View HRM</i> . It allows the user to view the assigned user type information.
Manage users	This permission depends on <i>View HRM</i> . A user can manage (create, edit, lock) Redmine users. The user cannot delete users or make any changes to users which are assigned to a user type like his / hers as well. The user cannot create a new user of this type. Only administrators have the permission to do so.
Manage groups	This permission depends on <i>View HRM</i> . A user can manage groups (create, edit, remove).
Manage working hours calendar	This permission depends on <i>View HRM</i> . A user can manage working hours calendar (create, edit, remove).
Manage holidays	This permission depends on <i>View HRM</i> . A user can manage holidays (create, edit, remove).