

Plugin *UserTakeOver* Documentation

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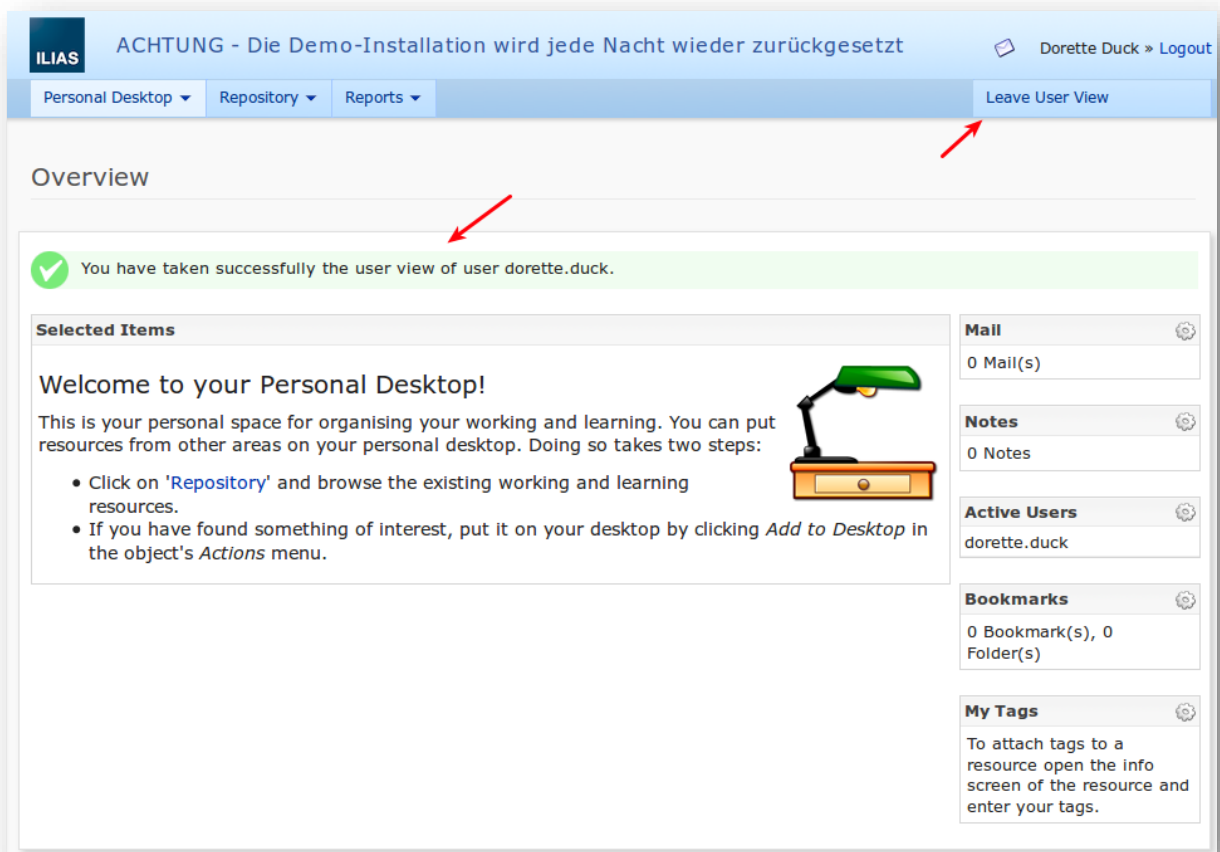
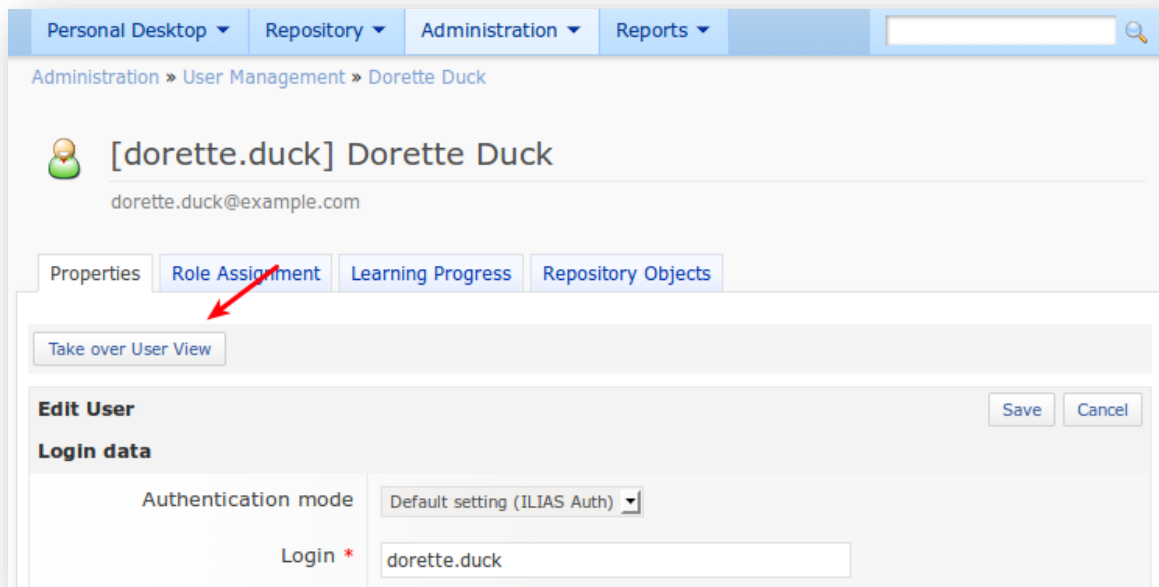
Version	Author	Changes
1.0	Martin Studer	Created
1.1	Fabian Schmid	Updated Installation-Docu
1.2	Stefan Wanzenried	Updates to install instructions
1.3	Benjamin Seglias	Add the requirements section
4.1.1	Thibaud Fuhrer	Add brief explanation about groups

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1 Introduction

The UserTakeOver-Plugin gives you the possibility to take over the view of another ILIAS User.




2 Requirements

In order to leave a user view the user you took over has to be member of a global role which has the administration permission "Search: User can use the global search in ILIAS". If the user you took over isn't in a global role who has the mentioned privilege you have to log out and log in again with a user who is allowed to use global search in order to reuse the UserTakeOver Plugin.

Therefore, we recommend giving the global user role the administration permission "Search: User can use the global search in ILIAS".

Go to Administration>Roles and click on User Title.

Administration » Roles

 **Roles**
Manage your roles here.

View Settings Permissions

Create New Role Create New Role Template Import Role

ROLES

Role Type Title

Global roles

Apply Filter Reset Filter

(1 - 5 of 5) Rows ▼

Title / Description ↑	Type	Context	Actions
Administrator Role for systemadministrators. This role grants access to everything!	Auto generated global role	Global	
Anonymous Default role for anonymous users (with no account)	Auto generated global role	Global	Copy Permissions
<input type="checkbox"/> Lehrpersonen	User defined global role	Global	Copy Permissions
<input type="checkbox"/> Test Role Test Description	User defined global role	Global	Copy Permissions
<input type="checkbox"/> User Standard role for registered users. Grants read access to most objects.	User defined global role	Global	Copy Permissions

Afterwards you have to switch to the subtab "Administration Permissions".

Under this subtab enable the checkbox “Search: User can use the global search in ILIAS”.

<input type="checkbox"/>	Select All
► Search	
<input checked="" type="checkbox"/>	Search: User can use the global search in ILIAS
<input type="checkbox"/>	Visible: Search administration is visible
<input type="checkbox"/>	Read: User has read access to Search administration
<input type="checkbox"/>	Edit Settings: Edit settings in Search administration
<input type="checkbox"/>	Change Permissions: User can change permission settings or Search administration
<input type="checkbox"/>	Select All

Finally click on the save button.

3 Groups

You can create plugin-internal groups in the configuration of this plugin. These groups can be used to restrict access to the impersonate-search and -functionality. We currently differentiate between two kinds of groups:

- **Member-based***: when creating or editing a group, the “Restrict to group members” option can be enabled to restrict the impersonate-search and -functionality to members of this group. This means, if user A and B are in the same group, they can only find and impersonate each other.
- **Role-based**: when creating or editing a group, the “Restrict to global roles” option can be enabled to restrict the impersonate-search and -functionality to all users who are assigned to the selected global roles. This means, if user A (regardless of his role) is assigned to a group which restricted access to the global role X, he can only find and impersonate users who are assigned to the global role X.

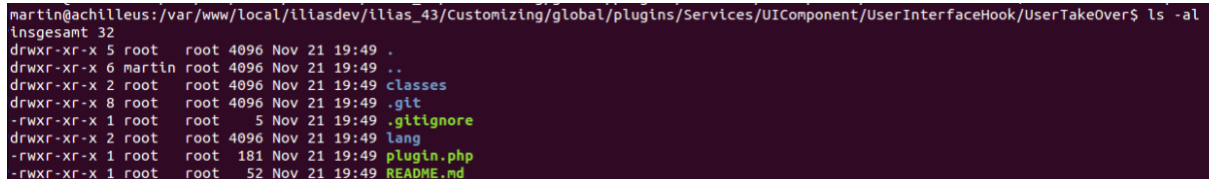
These two kinds of groups can also be combined (by enabling both options), so the access will be restricted to the members of the group but also to the configured global roles.

** When using member-based groups, please be aware that administrators can be impersonated by users with lower access if they the option “Allow impersonation of Admins” in the plugin configuration was enabled.*

4 Installation

Start at your ILIAS root directory

```
mkdir -p Customizing/global/plugins/Services/UIComponent/UserInterfaceHook/  
cd Customizing/global/plugins/Services/UIComponent/UserInterfaceHook/  
git clone https://github.com/studer-raimann/UserTakeOver.git
```



```
martin@achilleus:/var/www/local/illiasdev/illias_43/Customizing/global/plugins/Services/UIComponent/UserInterfaceHook/UserTakeOver$ ls -al  
Insgesamt 32  
drwxr-xr-x 5 root    root 4096 Nov 21 19:49 .  
drwxr-xr-x 6 martin  root 4096 Nov 21 19:49 ..  
drwxr-xr-x 2 root    root 4096 Nov 21 19:49 classes  
drwxr-xr-x 8 root    root 4096 Nov 21 19:49 .git  
-rwxr-xr-x 1 root    root   5 Nov 21 19:49 .gitignore  
drwxr-xr-x 2 root    root 4096 Nov 21 19:49 lang  
-rwxr-xr-x 1 root    root 181 Nov 21 19:49 plugin.php  
-rwxr-xr-x 1 root    root  52 Nov 21 19:49 README.md
```

Figure 1: Example Directory Structure

Log into ILIAS as an administrator and navigate to „Administration > Plugins“. Update and activate the plugin „UserTakeOver“. You should now be able to take over the user view of any user. You can do this by opening the edit view of any user under „Administration > User Management“, then clicking the button „Take over User View“ in the toolbar.