

Plugin *SystemNotification*

Documentation

Date of Release	31.03.2015
Document-Version	1.2
Plugin-Version:	1.3.0
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Changes

Version 1.0, 11.11.2014	FSX: Community Release
Version 1.1, 01.12.2014	FSX: Support for ILIAS 5
Version 1.2, 31.03.2015	FSX: User can dismiss a Notification Notifications can be limited to Global-Roles
Version 1.3, 10.09.2015	TT: Support for ILIAS 5.1

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1 Introduction

The System-Notification-Plugin allows ILIAS-Administrators to publish system wide notifications about maintenance or other information. The plugin is easy to configure and brings some possibilities to customize the notifications (such as own CSS-classes for each type of Notification).

If necessary, the plugin can prevent users from logging into ILIAS.

2 Feature Overview

PL-Version Changes

1.0.0	Initial Release: Add global Systemnotification <ul style="list-style-type: none"> • Select type (warning, error, info) • Select differencnt type during event • Set event time-range • Add custom css-classes
1.1.0	Support for ILIAS 5
1.2.0	User can dismiss a Notification Notifications can be limited to Global-Roles
1.3.0	Support for ILIAS 5.1

3 Installation

3.1 Install ActiveRecord (Only needed in ILIAS 4.4)

ILIAS 4.4 does not include ActiveRecord. Therefore please install the latest Version of active record before you install the plugin:

Start at your ILIAS root directory

```
mkdir -p Customizing/global/plugins/Libraries/
cd Customizing/global/plugins/Libraries
git clone https://github.com/studer-raimann/ActiveRecord.git
```

3.2 Install the plugin

Start at your ILIAS root directory

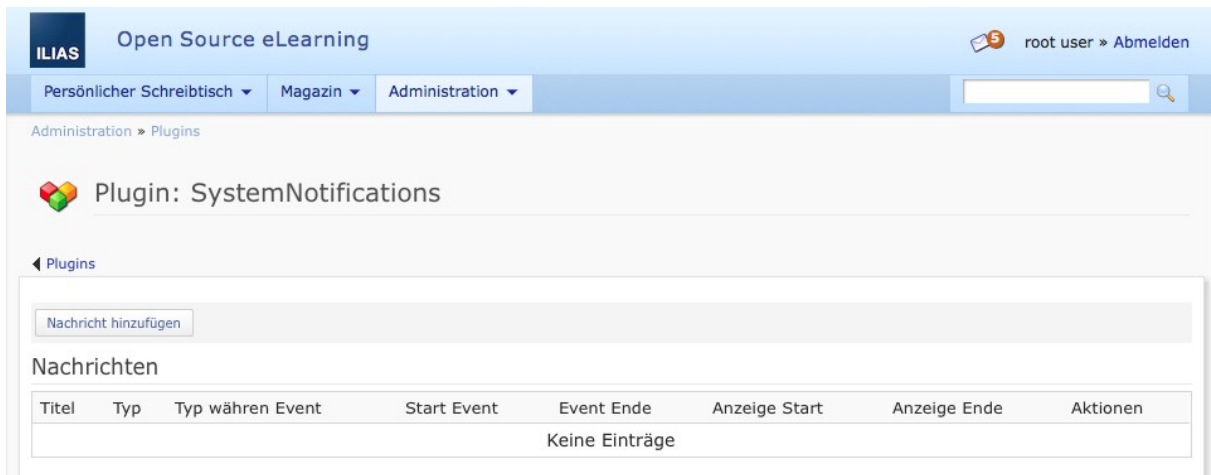
```
mkdir -p Customizing/global/plugins/Services/UIComponent/UserInterfaceHook/
cd Customizing/global/plugins/Services/UIComponent/UserInterfaceHook/
git clone https://github.com/studer-raimann/SystemNotifications.git
```

As ILIAS administrator go to "Administration->Plugins" and install/activate the plugin.

4 Usage of the Plugin

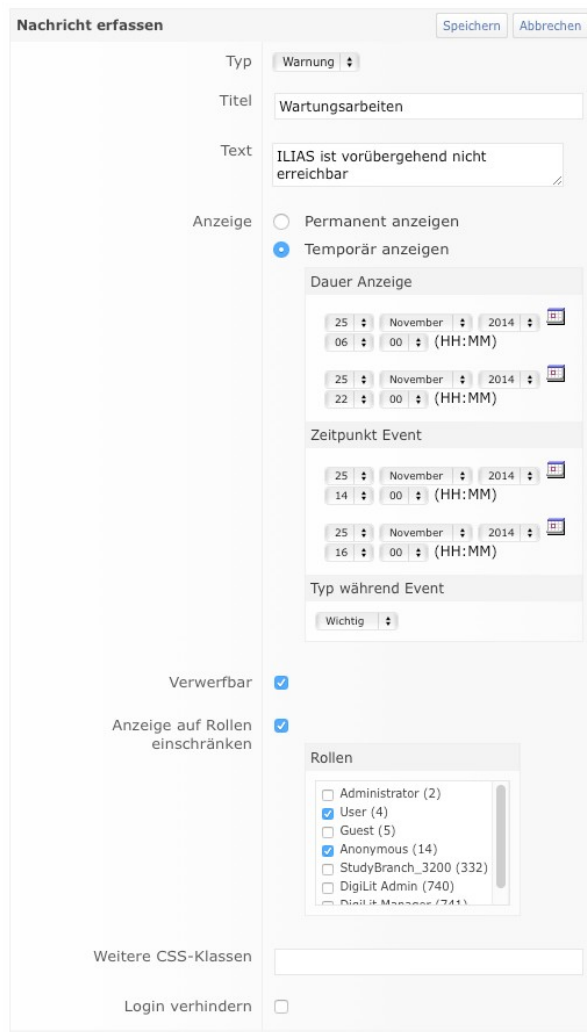
In the ILIAS Plugin Administration click the Actions-menu of the SystemNotifiation-Plugin and select „Edit configuration“.

4.1 Add new Notification



The screenshot shows the ILIAS administration interface. The top navigation bar includes the ILIAS logo, the text "Open Source eLearning", and a user menu for "root user" with a link to "Abmelden". Below the navigation bar are tabs for "Persönlicher Schreibtisch", "Magazin", and "Administration". The "Administration" tab is active, and the breadcrumb "Administration » Plugins" is shown. The main content area is titled "Plugin: SystemNotifications" and features a "Plugins" section with a "Nachricht hinzufügen" button. Below this is a table titled "Nachrichten" with columns: Titel, Typ, Typ wählen Event, Start Event, Event Ende, Anzeige Start, Anzeige Ende, and Aktionen. The table currently displays "Keine Einträge" (No entries).

Titel	Typ	Typ wählen Event	Start Event	Event Ende	Anzeige Start	Anzeige Ende	Aktionen
Keine Einträge							



Click „Add new Notification“ and fill in all information about the Notification-Event:

- Type: Info (blue), Warning (orange) or Fatal (red)

- Titel and Description

- Display: Permanent or in a specific period of time.¹

- Limit visibility to global ILIAS Roles

- User can dismiss notifications

- Additional CSS-Classes

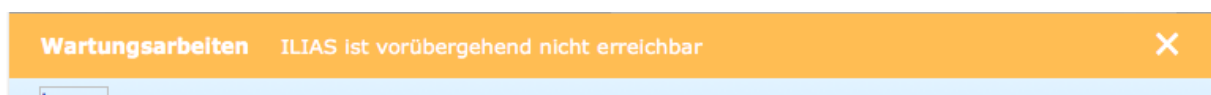
- Prevent User-Login (and allow login for some User-IDs)

4.2 Edit or delete Notifications

Use the Actions-Menu of a Notification-entry to edit or delete it.

4.3 Dismiss Notification as a User


If the administrator activated „Dismissable“ for a Notification, the User sees a cross in the upper right corner. A Klick will close this notification fort he currently logged in User:



¹ The Notification can be displayed before the event starts. The Notification-Type applies to the periods before and after the event. Use the „Type during event“ setting to switch the Notification-Type during the event's period.


5 Screenshots

Wartungsarbeiten ILIAS ist vorübergehend nicht erreichbar 25.11.2014 14:00:00 - 25.11.2014 16:00:00

ILIAS Open Source eLearning  root user » Abmelden

Persönlicher Schreibtisch ▾ Magazin ▾ Administration ▾

Administration » Plugins

 **Plugin: SystemNotifications**

Plugins


Nachrichten

(1 - 1 von 1)

Titel	Typ	Typ wählen Event	Start Event	Event Ende	Anzeige Start	Anzeige Ende	Aktionen
Wartungsarbeiten	Info	Wichtig	25.11.2014 - 14:00:00	25.11.2014 - 16:00:00	25.11.2014 - 06:00:00	25.11.2014 - 22:00:00	Aktionen ▾


(1 - 1 von 1)

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ILIAS Open Source eLearning  root user » Abmelden

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Administration » Plugins

 **Plugin: SystemNotifications**

Plugins

Nachrichten

(1 - 1 von 1)

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(1 - 1 von 1)