

Plugin *SystemNotification*

Documentation

Date of Release	31.03.2015
Document-Version	1.4
Plugin-Version:	1.4.0
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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
Version 1.4, 16.10.2015	FSX: New Features

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2 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.

3 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 differenct 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
1.4.0	New Features <ul style="list-style-type: none"> • Better Responsive Design • Better Support for ILIAS 5.0 and ILIAS 5.1 • Dropped Support for ILIAS 4.4 • Use Tiny-Editor to design Notification-Bodies • Long Notifications can be toggled between a short and a long view on mobile devices

4 Installation

4.1 Installation of the the plugin

Start at your ILIAS root directory

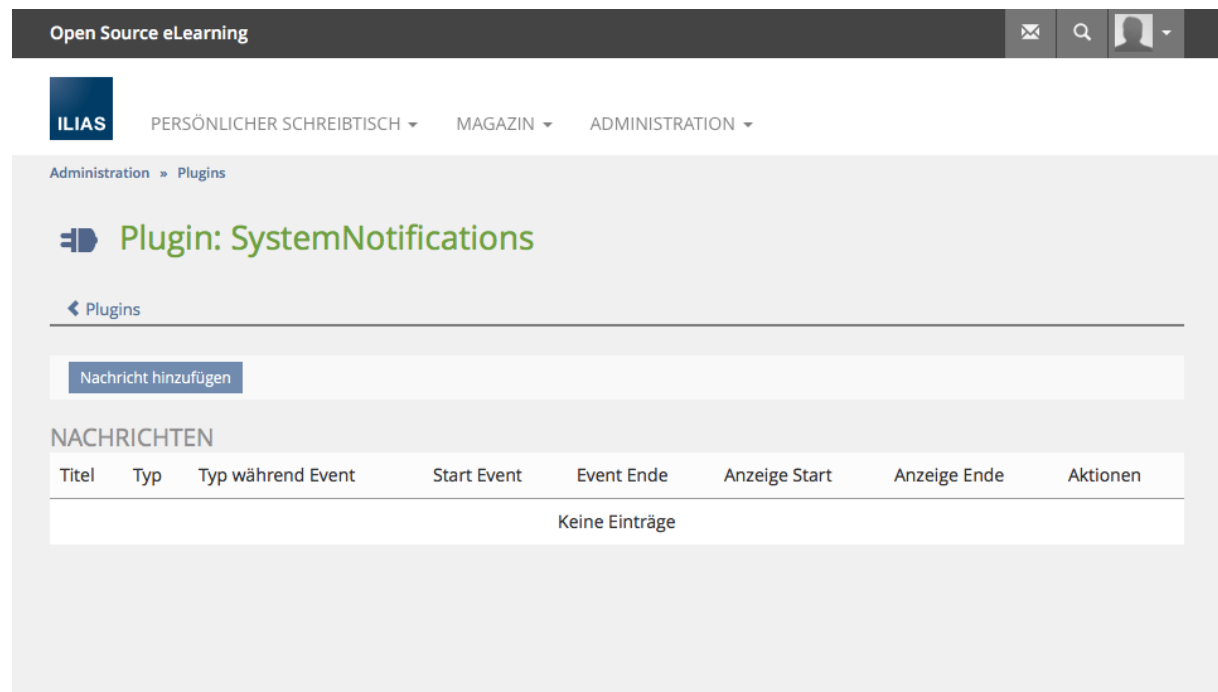
```
mkdir -p Customizing/global/plugins/Services/UIComponent/UserInterfaceHook/  
cd Customizing/global/plugins/Services/UIComponent/UserInterfaceHook/  
git clone https://github.com/studer-raimann/SystemNotifications.git
```

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

5 Usage of the Plugin

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

5.1 Add new Notification



The screenshot shows the ILIAS Administration interface. At the top, there is a navigation bar with "Open Source eLearning" and icons for mail, search, and user profile. Below this is a secondary navigation bar with "ILIAS", "PERSÖNLICHER SCHREIBTISCH", "MAGAZIN", and "ADMINISTRATION". The main content area is titled "Administration » Plugins" and features a green header for "Plugin: SystemNotifications". Below the header is a button labeled "Nachricht hinzufügen". A table titled "NACHRICHTEN" is displayed, with columns: Titel, Typ, Typ während Event, Start Event, Event Ende, Anzeige Start, Anzeige Ende, and Aktionen. The table currently shows "Keine Einträge" (No entries).

NACHRICHT ERFASSEN		Speichern	Abbrechen
Type	Info ▾		
Titel	Wartungsarbeiten		
Text	<p> B <i>I</i> <u>U</u> ABC [List Icons] Paragraph ▾ [Link Icon] [Image Icon] [Table Icon] [Code Icon] [Quote Icon] [Undo Icon] [Redo Icon] HTML [Icon] [Icon] </p> <p>Aufgrund von Wartunfarbeiten ist ILIAS vorübergehend nicht verfügbar. Bitte entschuldigen Sie die Unannehmlichkeiten. Für weitere Infos wenden Sie sich an den Sytsemadministrator fs@studer-raimann.ch oder informieren Sie sich unter folgendem Link.</p> <p>Path: p</p>		
Anzeige	<input type="radio"/> Permanent anzeigen <input checked="" type="radio"/> Temporär anzeigen		
Dauer Anzeige	16 ▾ Oktober ▾ 2015 ▾ [Calendar Icon] 10 ▾ 20 ▾ (HH:MM)		
Zeitpunkt Event	16 ▾ Oktober ▾ 2015 ▾ [Calendar Icon] 12 ▾ 30 ▾ (HH:MM) 11 ▾ Oktober ▾ 2015 ▾ [Calendar Icon] 11 ▾ 15 ▾ (HH:MM)		
Typ während Event	16 ▾ Oktober ▾ 2015 ▾ [Calendar Icon] 10 ▾ 28 ▾ (HH:MM) Wichtig ▾		
Verwerfbar	<input checked="" type="checkbox"/>		
Anzeige auf Rollen einschränken	<input checked="" type="checkbox"/>		
Rollen	<input type="checkbox"/> Login <input type="checkbox"/> Administrator (2) <input checked="" type="checkbox"/> User (4) <input type="checkbox"/> Guest (5)		
Weitere CSS-Klassen			
Login verhindern	<input type="checkbox"/>		
		Speichern	Abbrechen

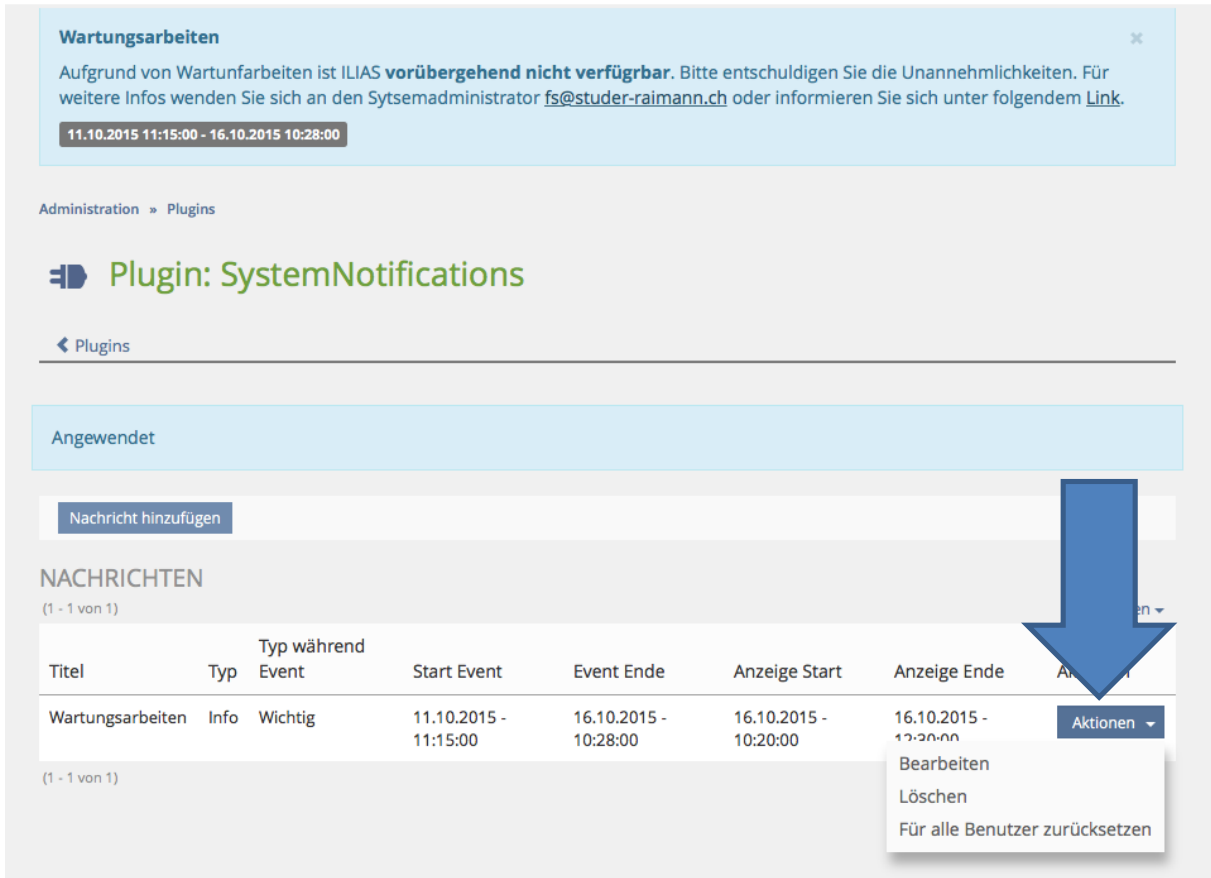
Click „Add new Notification“ and fill in all information about the Notification-Event:

- Type: Info (blue), Warning (orange) or Fatal (red)
- Titel and Body-text
- 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)

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.

5.2 Edit or delete Notifications

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



Wartungsarbeiten ✕

Aufgrund von Wartunfarbeiten ist ILIAS **vorübergehend nicht verfügbar**. Bitte entschuldigen Sie die Unannehmlichkeiten. Für weitere Infos wenden Sie sich an den Sytsemadministrator fs@studer-raimann.ch oder informieren Sie sich unter folgendem Link.

11.10.2015 11:15:00 - 16.10.2015 10:28:00

Administration » Plugins

Plugin: SystemNotifications

◀ Plugins

Angewendet

Nachricht hinzufügen

NACHRICHTEN
(1 - 1 von 1)

Titel	Typ	Typ während Event	Start Event	Event Ende	Anzeige Start	Anzeige Ende	Aktionen
Wartungsarbeiten	Info	Wichtig	11.10.2015 - 11:15:00	16.10.2015 - 10:28:00	16.10.2015 - 10:20:00	16.10.2015 - 12:00:00	Bearbeiten Löschen Für alle Benutzer zurücksetzen

(1 - 1 von 1)

5.3 Dismiss Notification as a User

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



Wartungsarbeiten ✕

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11.10.2015 11:15:00 - 16.10.2015 10:28:00

6 Screenshots

