

# Plugin *SystemNotification* Documentation

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## Date of Release:

## Date

Document-Version:	1.1
Plugin-Version	1.1.0 and above
Author:	Fabian Schmid, studer + raimann ag

Version	Author	Changes
1.0	Fabian Schmid	Community Release
1.1	Fabian Schmid	Support for ILIAS 5
1.2	Fabian Schmid	User can dismiss a Notification Notifications can be limited to Global-Roles

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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 Installation

### 2.1 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
```

### 2.2 Install the plugin

Start at your ILIAS root directory

```
mkdir -p Customizing/global/plugins/Services/UIComponent/UserInterfaceHook/
```

```
cd Customizing/global/plugins/Services/UIComponent/UserInterfaceHook/
```

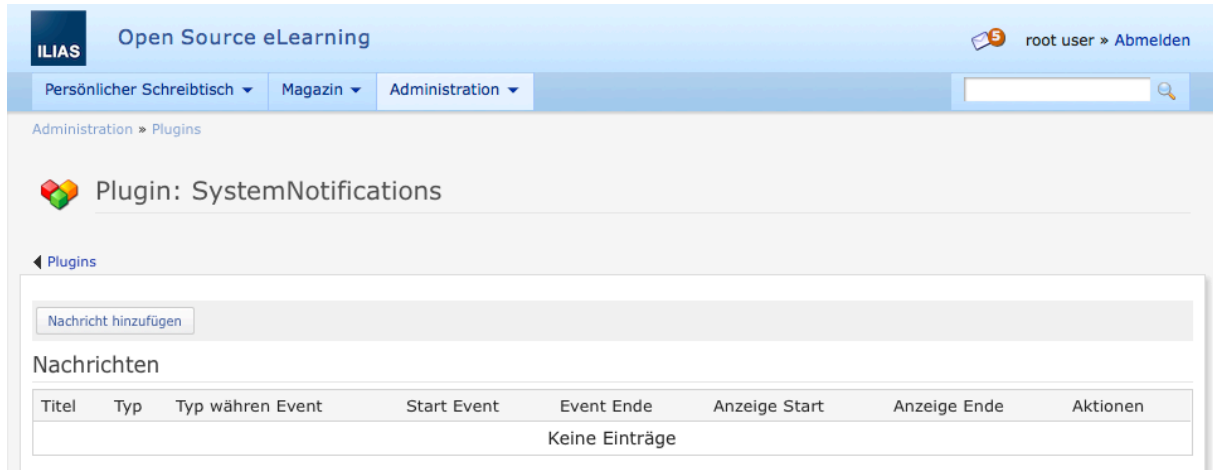
```
git clone https://github.com/studer-raimann/SystemNotifications.git
```

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

### 3 Usage of the Plugin

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

#### 3.1 Add new Notification



ILIAS Open Source eLearning root user » Abmelden

Persönlicher Schreibtisch ▾ Magazin ▾ Administration ▾

Administration » Plugins

Plugin: SystemNotifications

Plugins

Nachricht hinzufügen

Nachrichten

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

**Nachricht erfassen** Speichern Abbrechen

Typ: Warnung

Titel: Wartungsarbeiten

Text: ILIAS ist vorübergehend nicht erreichbar

Anzeige: ☐ Permanent anzeigen ☒ Temporär anzeigen

Dauer Anzeige

25 November 2014 06:00 (HH:MM)

25 November 2014 22:00 (HH:MM)

Zeitpunkt Event

25 November 2014 14:00 (HH:MM)

25 November 2014 16:00 (HH:MM)

Typ während Event

Wichtig

Verwerfbar ☒

Anzeige auf Rollen einschränken ☒

Rollen

- ☐ Administrator (2)
- ☒ User (4)
- ☐ Guest (5)
- ☒ Anonymous (14)
- ☐ StudyBranch\_3200 (332)
- ☐ DigiLit Admin (740)
- ☐ DigiLit Manager (741)

Weitere CSS-Klassen

Login verhindern ☐

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

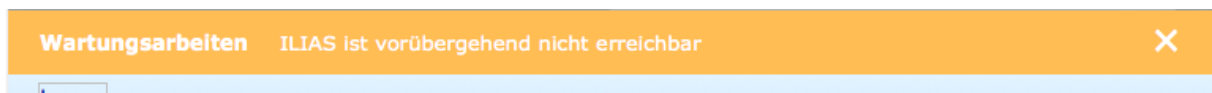
- Type: Info (blue), Warning (orange) or Fatal (red)
- Titel and Description
- Display: Permanent or in a specific period of time.<sup>1</sup>
- Limit visibility to global ILIAS Roles
- User can dismiss notifications
- Additional CSS-Classes
- Prevent User-Login (and allow login for some User-IDs)

### 3.2 Edit or delete Notifications

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

### 3.3 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:




<sup>1</sup> 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.


## 4 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	<a href="#">Aktionen ▾</a>


(1 - 1 von 1)

**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

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◀ Plugins

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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	<a href="#">Aktionen ▾</a>

(1 - 1 von 1)