

Notify Plugin

Description

The Notify Plugin allows easy desktop notification integration to Griffon applications. If the user has the Ubuntu notify-send application, Windows Snarl, or Mac Growl installed, then nice looking alpha-blended message can be displayed by interacting with the NotifyService. If not, then a plain old JDialog will be displayed in the corner of the window for 5 seconds.

Installation

Simply run:

```
griffon install-plugin notify
```

The plugin will give you access to the NotifyService and a Growl jar that wraps the libgrowl.jnilib library.

The Growl integration requires the application to be deployed as a zip file ("griffon package zip"). If not, the fallback mechanism of displaying a JFrame will be used.

Usage

The service is a standard service. Declare a field called notifyService in your controller and it will be injected.

```
class NotifyDemoController {
    def model
    def notifyService

    def action = { evt = null ->
        notifyService.notify(model.title, model.message)
    }
}
```

A full demo is available on [HamletDRC's GitHub](#).

History

Version	Date	Notes
0.3	2010-12-02	Fix artifact packaging
0.2	2010-07-23	Release sync with Griffon 0.9
0.1	2010-04-30	first release

The Notify Plugin was created by the [Hackergarten](#) programming group, at the [Canoo Engineering AG](#) world headquarters in Basel Switzerland. It was a true group effort and a special thanks goes to Oleg Buss for his high standards of keyboarding. Also, Rene Gröschke worked very hard on the Growl support and Francesco Durbin played a key role in the Snarl integration. Hamlet D'Arcy drank 4 beers and cursed git the entire time.