

# Package ‘notifyR’

February 20, 2015

**Type** Package

**Title** Send push notifications to your smartphone via pushover.net  
(ACCOUNT REQUIRED!)

**Version** 1.02

**Date** 2012-08-05

**Author** Torben Engelmeyer

**Maintainer** Torben Engelmeyer <torben@engelmeyer.de>

**Depends** R (>= 2.15.0), RCurl, rjson

**Description** This Package provides a connection to the pushover.net API  
to send push notification to your smartphone directly from R.  
(ACCOUNT REQUIRED!)

**License** GPL-2

**URL** <http://www.engelmeyer.de/notifyR>

**Repository** CRAN

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**NeedsCompilation** no

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notifyR-package	<i>Send push notifications to your smartphone via pushover.net</i>
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### Description

This Package provides a connection to the pushover.net API to send push notification to your smartphone directly from R. (ACCOUNT REQUIRED!)

### Author(s)

Torben Engelmeyer <torben@engelmeyer.de>

### References

<http://www.engelmeyer.de/notifyR>

<http://pushover.net>

### Examples

```
## Not run:
## First get your user key at http://pushover.net
##

userkey <- "[YOUR PUSHOVER USER KEY]" #Define user key

send_push(userkey,"Simulation finished")

send_push(userkey,message="finished.",title="World Simulation",url="http://www.myRresults.com/",url_title="View")

send_push(userkey,"Cool Date",timestamp=as.POSIXct("1987-02-24 15:00:00", tz="CET"))

send_push(userkey,"Send notification only to my favorite Smartphone",device="favorite")

## End(Not run)
```

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send_push	<i>Send push notifications to your smartphone via pushover.net</i>
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### Description

This Function provides a connection to the pushover.net API to send push notification to your smartphone directly from R. (ACCOUNT REQUIRED!)

### Usage

```
send_push(user, message, title = "", device = "", url = "", url_title = "", priority = FALSE, timestamp)
```

**Arguments**

user	Your Pushover User Key.
message	The message you want to send to your Smartphone (max. 512 character).
title	Title of your notification (optional). Default: notifyR
device	Specifies the Device you want to send the notification to (optional).
url	An additional URL which will be send with the notification (optional).
url_title	Title of this URL (optional).
priority	Boolean value. If it's set to 'TRUE' the notification will be send with high Priority. You will receive it also during your 'quiet hours' which you can set on pushover.net (optional). Default: False
timestamp	Set the Timestamp which is displayed in notification (optional). Default: Sys.time()

**Author(s)**

Torben Engelmeyer <torben@engelmeyer.de>

**References**

<http://www.engelmeyer.de/notifyR>

<http://pushover.net>

**Examples**

```
## Not run:
## First get your user key at http://pushover.net
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userkey <- "[YOUR PUSHOVER USER KEY]" #Define user key

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send_push(userkey,"Send notification only to my favorite Smartphone",device="favorite")

## End(Not run)
```

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