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# Django Globals Documentation

*Release 0.3.1*

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## Contents

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<b>1 Installation</b>	<b>3</b>
<b>2 Configuration</b>	<b>5</b>
<b>3 Usage</b>	<b>7</b>
3.1 Changelog . . . . .	7
<b>4 Indices and tables</b>	<b>9</b>



Django-globals is a very simple application, that allow you to define thread specific global variables.

It includes a middleware Global, which can be used to access to the current request and user, which is useful outside of a view when the “request” variable is not defined.



# CHAPTER 1

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## Installation

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Install using pip:

```
pip install django_globals
```



# CHAPTER 2

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## Configuration

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In your project's `settings.py`, add `django_globals.middleware.Global` to `MIDDLEWARE` (or `MIDDLEWARE_CLASSES` on Django < 1.10). eg:

```
MIDDLEWARE = (
    'django.contrib.sessions.middleware.SessionMiddleware',
    'django.middleware.common.CommonMiddleware',
    'django.contrib.auth.middleware.AuthenticationMiddleware',
    'django_globals.middleware.Global',
)
```



# CHAPTER 3

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## Usage

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Now you can use `from django_globals import globals` and access to the `globals.request` and `globals.user` from anywhere.

### 3.1 Changelog

#### 3.1.1 0.3.2

- Docs tweak

#### 3.1.2 0.3.1

- Bugfix for 0.3.0 - handle `AttributeError` due to short-circuiting behaviour of old-style middleware

#### 3.1.3 0.3.0

- Add support for new Django MIDDLEWARE setting introduced in Django 1.10.
- Invalidate global variables `request` and `response` at the end of the request/response cycle.
- Removed deprecated `django_globals.middleware.User`. Use `django_globals.middleware.Global` instead.

#### 3.1.4 0.2.1

- A special code was added to send ReST version of readme to pypi.

### 3.1.5 0.2.0

- The middleware now save the user AND the request.
- The `django_globals.middleware.User` middleware is replaced by the `django_globals.middleware.Global` (but it's kept for retro-compatibility with a deprecation warning)

### 3.1.6 0.1.0

- First public release.

# CHAPTER 4

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## Indices and tables

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- genindex
- modindex
- search