
django-debug-toolbar-force

Documentation

Release 0.2

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Show django-debug-toolbar in non- or partial-HTML views.

**CHAPTER
ONE**

PREREQUISITES

- Python 3.7, 3.8, 3.9, 3.10 and 3.11.
- Django 2.2, 3.0, 3.1, 3.2, 4.0 and 4.1.
- django-debug-toolbar 1.5 (may work on earlier versions as well, although not guaranteed).

**CHAPTER
TWO**

DOCUMENTATION

Documentation is available on [Read the Docs](#).

**CHAPTER
THREE**

INSTALLATION

- (1) Install latest stable version from PyPI:

```
pip install django-debug-toolbar-force
```

or latest stable version from GitHub:

```
pip install https://github.com/barseghyanartur/django-debug-toolbar-force/archive/  
→stable.tar.gz
```

- (2) Add `debug_toolbar_force.middleware.ForceDebugToolbarMiddleware` to `MIDDLEWARE` (or `MIDDLEWARE_CLASSES` for older versions of Django) of the your projects' Django settings (you would typically do that in your dev settings only).

```
MIDDLEWARE += (  
    'debug_toolbar.middleware.DebugToolbarMiddleware',  
    'debug_toolbar_force.middleware.ForceDebugToolbarMiddleware',  
)
```

**CHAPTER
FOUR**

USAGE

In your browser, visit a non-HTML view and append ?debug-toolbar at the end.

```
GET http://localhost:8000/foo/json-view/?debug-toolbar
```

CHAPTER

FIVE

TESTING

Simply type:

```
pytest -vvv
```

or use tox:

```
tox
```

or use tox to check specific env:

```
tox -e py310
```

**CHAPTER
SIX**

LICENSE

GPL-2.0-only OR LGPL-2.1-or-later

**CHAPTER
SEVEN**

SUPPORT

For any security issues contact me at the e-mail given in the *Author* section.

For overall issues, go to [GitHub](#).

**CHAPTER
EIGHT**

AUTHOR

Artur Barseghyan <artur.barseghyan@gmail.com>

PROJECT DOCUMENTATION

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9.1 Release history and notes

Sequence based identifiers are used for versioning (schema follows below):

`major.minor[.revision]`

- It's always safe to upgrade within the same minor version (for example, from 0.3 to 0.3.4).
- Minor version changes might be backwards incompatible. Read the release notes carefully before upgrading (for example, when upgrading from 0.3.4 to 0.4).
- All backwards incompatible changes are mentioned in this document.

9.1.1 0.2

2022-12-01

- Fix deprecations.
- Drop support for Python 2.7, 3.4, 3.5 and 3.6.
- Drop support for Django 1.8, 1.9, 2.0 and 2.1.
- Tested against Python 3.9, 3.10 and 3.11.
- Tested against Django 3.1, 3.2, 4.0 and 4.1.

9.1.2 0.1.8

2020-02-27

- Clean up (avoid some deprecation warnings by upgrading django-nine).

9.1.3 0.1.7

2019-12-24

- Added Django 3.0 support.
- Tested against Python 3.8.

9.1.4 0.1.6

2019-09-24

- Minor fixes and tests improvements.

9.1.5 0.1.5

2019-04-12

- Tested against Django 2.1 and 2.2.
- Drop Python 3.4 support.
- Tested against Python 3.7.

9.1.6 0.1.4

2018-07-02

- Minor compatibility fixes.

9.1.7 0.1.3

2017-12-30

- Django 2.0 support.

9.1.8 0.1.2

2017-04-14

- Django 1.11 support.

9.1.9 0.1.1

2016-12-21

- Minor fixes.

9.1.10 0.1

2016-11-29

- Initial release.

9.2 debug_toolbar_force package

9.2.1 Subpackages

9.2.2 Submodules

9.2.3 debug_toolbar_force.apps module

9.2.4 debug_toolbar_force.conf module

`debug_toolbar_force.conf.get_setting(setting, override=None)`

Get setting.

Get a setting from `debug_toolbar_force conf` module, falling back to the default.

If `override` is not `None`, it will be used instead of the setting.

Parameters

- `setting` – String with setting name
- `override` – Value to use when no setting is available. Defaults to `None`.

Returns

Setting value.

9.2.5 debug_toolbar_force.defaults module

9.2.6 debug_toolbar_force.middleware module

```
class debug_toolbar_force.middleware.ForceDebugToolbarMiddleware(get_response=None)
```

Bases: object

The *django-debug-toolbar* for views that do not return HTML.

```
process_request(request)
```

Process request.

If *GET_PARAM_NAME_NON_AJAX* is present in `request.GET`, set `request.is_ajax` to False.

```
process_response(request, response)
```

Process response.

If *GET_PARAM_NAME_FORCE* is present in `request.GET` wrap response in `<html><body>{ { response } }</body></html>`.

9.2.7 debug_toolbar_force.settings module

9.2.8 Module contents

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