

---

# **django-frontend-skeleton Documentation**

*Release 3.0.0*

**Jon Faustman**

**Aug 17, 2017**



---

# Contents

---

<b>1</b>	<b>Starring</b>	<b>3</b>
<b>2</b>	<b>Getting Started</b>	<b>5</b>
2.1	Install . . . . .	5
2.2	Extend . . . . .	5
2.3	Load . . . . .	5
<b>3</b>	<b>Template Blocks</b>	<b>7</b>
3.1	djfrontend_h5bp_css . . . . .	7
3.2	djfrontend_twbs_css . . . . .	7
3.3	djfrontend_twbs_js . . . . .	7
<b>4</b>	<b>Further Documentation</b>	<b>9</b>
<b>5</b>	<b>Contents</b>	<b>11</b>
5.1	License . . . . .	11
5.2	Changelog . . . . .	11



Django Frontend Skeleton is a basic Django template skeleton built on [HTML5 Boilerplate](#) and [Twitter Bootstrap](#).

With the convenience of an installable Django application, create custom templates built on top of one of the most well-known, widespread templates (HTML5 Boilerplate) and a robust front-end framework (Twitter Bootstrap.)

Version 2.0.0 of Django Frontend Skeleton is a much simpler package - it's now just a small extended 'skeleton' template, which requires Django Frontend. No more duplication!

**Package** <https://pypi.python.org/pypi/django-frontend-skeleton>

**Source** <https://github.com/jonfaustman/django-frontend-skeleton>



# CHAPTER 1

---

Starring

---

- HTML5 Boilerplate (based on 4.2.0)
- Modernizr (2.6.2)
- jQuery (1.10.2) and (2.0.3)
- Twitter Bootstrap (3.0.0)
- iOS-Orientationchange-Fix





### Install

1. install *django-frontend-skeleton* (pip install, add to your requirements files, etc.)
2. add `'djfrontend'` and `'djfrontend.skeleton'` to your `INSTALLED_APPS`
3. make sure `'django.contrib.staticfiles'` is also in your `INSTALLED_APPS`

### Extend

Extend the skeleton's base template in your template(s)

```
{% extends 'djfrontend/skeleton.html' %}
```

### Load

Load all the djfrontend tags if you want to add or change the template's defaults.

```
{% load djfrontend %}
```



Template blocks provided by Django Frontend which are fundamental for Django Frontend Skeleton.

### **django\_frontend\_h5bp\_css**

Block to include `{% django_frontend_normalize %}` and/or `{% django_frontend_h5bp_css %}`.

### **django\_frontend\_twbs\_css**

Block to override the included Twitter Bootstrap CSS and responsive CSS files.

### **django\_frontend\_twbs\_js**

Override the included `{% django_frontend_twbs_js %}`.



## CHAPTER 4

---

### Further Documentation

---

For more documentation about Django Frontend [read the documentation](#).



## License

MIT License

## Component Specific Licenses

- HTML5 Boilerplate: MIT License
- Modernizr: MIT License
- Twitter Bootstrap: Apache License, Version 2.0
- jQuery: MIT License
- iOS-Orientationchange-Fix: MIT/GPL v2.0 License

## Changelog

### 3.0.0

- Updated requirement to Django Frontend 1.0.0.
- Cleaned up documentation to reduce duplication.

### 2.0.1

- Updated requires to install at least django-frontend 0.3.1.

### 2.0.0

- Made Django Frontend Skeleton a much simpler package. It's now just a small extended skeleton template, which requires Django Frontend.
- Namespaced skeleton, it's now 'djfrontend.skeleton'.
- Removed all static assets - they will be included in django-frontend.
- Removed base.html template - it will be included in django-frontend.
- Removed template tags - they will be included in django-frontend.

### 1.2.0

- Updated Twitter Bootstrap to v3.0.0
- Added djfrontend\_twbs\_theme\_css template tag
- Added bootstrap-theme.css and bootstrap-theme.min.css
- Removed djfrontend\_twbs\_glyphicons template tag
- Removed bootstrap-glyphicons.css

### 1.1.1

- Twitter Bootstrap updated to v3.0.0 RC2

### 1.1.0

- jQuery updated to v1.10.2 and v2.0.3
- jQuery smooth-scroll updated to v.1.4.11
- Twitter Bootstrap (TWBS) updated to v3.0.0 RC1
- TWBS typeahead, glyphicons and bootstrap-responsive removed per TWBS v3.0.0 RC1

### 1.0.0

- There was wide-sweeping, non-backwards compatible changes - read carefully!
- Packaged renamed to djfrontend. This will affect INSTALLED\_APPS settings as well as the static location.
- 'skeleton/base.html' is now 'djfrontend/skeleton.html'.
- Template tags combined into a single djfrontend.py.
- { % load djfrontend % } loads all template tags.
- 'bootstrap' renamed 'twbs' to reflect their branding change for 3.0.0.
- djfrontend\_normalize, djfrontend\_modernizr and djfrontend\_jquery moved outside of h5bp to their own respective directories.
- djfrontend\_twbs\_css, djfrontend\_twbs\_responsive\_css and djfrontend\_normalize now require to be passed a version number.
- Every template tag namespaced with djfrontend\_. Full name changes are below:



- skeleton\_ios\_fix -> djfrontend\_ios\_fix
- h5bp\_html -> djfrontend\_h5bp\_html
- h5bp\_css -> djfrontend\_h5bp\_css
- h5bp\_normalize -> djfrontend\_normalize
- h5bp\_modernizr -> djfrontend\_modernizr
- h5bp\_jquery -> djfrontend\_jquery
- h5bp\_ga -> djfrontend\_ga
- bootstrap\_css -> djfrontend\_twbs\_css
- bootstrap\_responsive\_css -> djfrontend\_twbs\_responsive\_css
- bootstrap\_js -> djfrontend\_twbs\_js
- All optional settings namespaced with djfrontend\_. Full name changes are below:
- SKELETON\_STATIC\_URL -> DJFRONTEND\_STATIC\_URL
- H5BP\_GA\_SETDOMAINNAME -> DJFRONTEND\_GA\_SETDOMAINNAME
- H5BP\_GA\_SETALLOWLINKER -> DJFRONTEND\_GA\_SETALLOWLINKER
- Some template are now namespaced with djfrontend\_. Full name changes are below:
- h5bp\_css -> djfrontend\_h5bp\_css
- bootstrap\_css -> djfrontend\_twbs\_css
- h5bp\_jquery -> djfrontend\_jquery
- bootstrap\_js -> djfrontend\_twbs\_js
- h5bp\_ga -> djfrontend\_ga
- ios\_fix -> djfrontend\_ios\_fix

## 0.7.2

- Update to jQuery 1.10.1 and 2.0.2 (HTML5 Boilerplate)
- Update docs to include SKELETON\_STATIC\_URL.
- Include individual licenses.

## 0.7.1

- Update to Twitter Bootstrap 2.3.2 (Twitter Bootstrap)

## 0.7.0

- Added jQuery 2.0.0 (HTML5 Boilerplate)
- Added SKELETON\_STATIC\_URL for optional dedicated static server/CDN setting
- Added Road Map

## **0.6.0**

- Remove Google Analytics protocol check (HTML5 Boilerplate)
- Update Normalize.css to 1.1.1 (HTML5 Boilerplate)
- Update to Twitter Bootstrap 2.3.1 (Twitter Bootstrap)
- Added H5BP\_GA\_SETDOMAINNAME and H5BP\_GA\_SETALLOWLINKER for optional Google Analytics customization (HTML5 Boilerplate)
- iOS-Orientationchange-Fix moved out of base.html
- iOS-Orientationchange-Fix now `{% skeleton_ios_fix %}`
- Created 'skeleton' template tag library

## **0.5.0**

- Update to jQuery 1.9.1 (HTML5 Boilerplate)
- Update to Twitter Bootstrap 2.3.0 (Twitter Bootstrap)

## **0.4.0**

- Update to jQuery 1.9.0 (HTML5 Boilerplate)
- Update to Normalize.css 1.1.0 (HTML5 Boilerplate)
- Update h5bp.css (HTML5 Boilerplate)
- Include changelog

## **0.3.0**

- Namespace static files under 'skeleton'
- Remove trailing slash from MANIFEST.in
- Documentation update/improvement

## **0.2.0**

- Update to Twitter Bootstrap 2.2.2 (Twitter Bootstrap)
- Fix Glyphicons URL (Twitter Bootstrap)
- Add documentation
- Minimize Readme

## **0.1.0**

- Initial release