
Django Suit Documentation

Release 2.0a1

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Django Suit - Modern theme for Django admin interface.

CHAPTER 1

About

Django Suit is alternative theme/skin/extension for [Django](#) admin app (administration interface).

CHAPTER 2

Licence

- Django Suit is licensed under [Creative Commons Attribution-NonCommercial 3.0 license](#).
- See licence and pricing: <http://djangosuit.com/pricing/>

- Home page: <http://djangosuit.com>
- Demo v1: <http://djangosuit.com/admin/>
- Demo v2: <http://v2.djangosuit.com/admin/>
- Licence and Pricing: <http://djangosuit.com/pricing/>
- Github: <https://github.com/darklow/django-suit>
- Demo app v1 on Github: <https://github.com/darklow/django-suit-examples>
- Demo app v2 on Github: <https://github.com/darklow/django-suit/tree/v2/demo>

Contents:

3.1 Install

To install Django Suit

1. Install Django Suit v2-dev using pip or easy_install:

```
pip install https://github.com/darklow/django-suit/tarball/v2
```

2. Create SuitConfig class and add it to the INSTALLED_APPS **before** django.contrib.admin app:

```
# my_project_app/apps.py
from suit.apps import DjangoSuitConfig

class SuitConfig(DjangoSuitConfig):
    layout = 'horizontal'
```

```
INSTALLED_APPS = (
    ...
```

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```
'my_project_app.apps.SuitConfig',  
'django.contrib.admin',  
)
```

3.2 Configure

Documentation is in development.

Currently you can use demo app code as an example for v2: <https://github.com/darklow/django-suit/blob/v2/demo/demo/apps.py>

v2 live demo: <http://v2.djangosuit.com/admin/>

v2 demo app code: <https://github.com/darklow/django-suit/tree/v2/demo>

3.3 Contribute

To contribute to Django Suit fork Django Suit on github and clone it locally:

```
git clone -b v2 git@github.com:YOUR_USERNAME/django-suit.git suit  
cd suit
```

3.3.1 DEV environment

After you forked and cloned repository I suggest you create virtual environment using `virtualenv`. Feel free to use other `virtualenv` layout, but here is mine:

```
# In cloned suit directory create virtualenv  
virtualenv env  
  
# Activate virtualenv  
source env/bin/activate  
  
# Install Django Suit in editable mode  
pip install -e .  
  
# Install dev and demo app requirements  
pip install -r requirements-dev.txt  
pip install -r demo/requirements.txt  
  
# Run Django Suit demo app  
python demo/manage.py runserver 0.0.0.0:8000
```

3.3.2 SASS compiling

SASS compiling is done in `nodejs` using `gulp` tasks and `node-sass` (uses `libsass`). `Gulp` tasks are watching `.scss` and `.html` files and automatically reload browser on changes, making development much easier.

```
# Install dependencies
npm install
bower install

# Run Django Suit demo app
python demo/manage.py runserver 0.0.0.0:8000

# Run gulp tasks and it should automatically open http://localhost:8001/.
# If it didn't, open it manually.
gulp
```

3.3.3 Documentation

Compile docs:

```
# Compile docs
make -C docs html

# Clean & compile
make -C docs clean html
```