
django-haveli-admin Documentation

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If you wanted to improve the django default theme to make the admin panel better then you can use [django-haveli-admin](#) in your project.

- Django: 2.1 or above

1.1 Getting Started

1.1.1 Installation

1. You can get stable version of Django Haveli Admin by using pip or easy_install:

```
pip install django_haveli_admin
```

2. You will need to add the 'django_haveli_admin' application to the INSTALLED_APPS setting of your Django project settings.py file:

```
INSTALLED_APPS = [  
    ...  
    'django_haveli_admin',  
    'django.contrib.admin',  
]
```

Important: 'django_haveli_admin' must be added before 'django.contrib.admin' and if you are using third-party apps with special admin support.

1.1.2 Deployment

Deployment with Django Haveli Admin should not be different than any other Django application. If you have problems with deployment on production, read [Django docs on wsgi](#) first.

Note: If you deploy your project with Apache or Debug=False don't forget to run `./manage.py collectstatic`.

1.2 Configurations

1.2.1 App Icon in Sidebar

Add `SHOW_NAV_APP_ICON` in `settings.py` with boolean value `True` or `False` to enable to disable the app icon in sidebar menu. By default value of `SHOW_NAV_APP_ICON` is `False` to enable the icon set value to `True`:

```
SHOW_NAV_APP_ICON = True
```

1.2.2 Brand Image

If you wanted to add a brand image instead of header title in brand section. Then add the value for `SHOW_BRAND_IMAGE` in `settings.py` as `True` or `False` to show brand image in hader or not. Once you set the value `SHOW_BRAND_IMAGE = True` add the path in `BRAND_IMAGE`:

```
SHOW_BRAND_IMAGE = True
BRAND_IMAGE = "/images/branding.png"
```

Note: Image path given in `BRAND_IMAGE` is relative path to `STATIC` folder.

1.2.3 Examples:

In `settings.py`:

```
# Brand Image
SHOW_BRAND_IMAGE = True
BRAND_IMAGE = "/images/branding.png"

# To show app icon in sidebar
SHOW_NAV_APP_ICON = True
```

1.3 App Config

1.3.1 App Icon for Sidebar

To add the icon in sidebar for each app use `icon` attribute in `AppConfig` for each app in `your_app/apps.py`. In `icon` attribute path of the image will be stored:

```
icon = 'images/auth_icon.png'
```

Note: Image path stored in `icon` should be relative path to `STATIC` file path value set in `settings.py`.

Example (in `your_app/apps.py`):

```
from django.apps import AppConfig

class TestAppConfig(AppConfig):
    name = 'test_app'
    icon = 'images/auth_icon.png' # path realtive to static path set
```

Note: Make sure you have set the configuration `SHOW_NAV_APP_ICON=True` in `settings.py` to display icon in sidebar.

CHAPTER 2

Links

- Django doc: <https://docs.djangoproject.com/en/3.1/>
- Package: <https://pypi.org/project/django-haveli-admin/>