
Blogit Documentation

Release 0.4.13

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Blogit is a simple blog application for [djangoCMS](#).

CHAPTER 1

Contents

1.1 Getting started

Get started with installing and configuring **Shopit**.

1.1.1 Requirements

- Django 1.10, 1.9
- django-cms for placeholders.
- django-filer for file management.
- django-mptt for tree management.
- django-parler to translate everything.

1.1.2 Installation

Install using **pip**:

```
pip install djangocms-blogit
```

You should follow [django-cms](#) & [django-filer](#) installation guide first, and then add the following to your settings:

```
INSTALLED_APPS = [
    ...
    'mptt',
    'parler',
    'blogit',
]
```

Urls

There are two ways to configure the urls. First would be to add to your `urls.py`:

```
urlpatterns = [
    url(r'^blog/', include('blogit.urls')),
    ...
]
```

The second option is to use `django-cms` apphooks. **Blogit** comes with a couple of those for different application parts. `BlogitApphook` is the main one, and one that should always be attached to a page (if the urls are not already added). Then there are other optional apphooks for *category*, *tags & feeds*. If you want to keep it simple, and not have to set every application part individually. You can add to your settings:

```
BLOGIT_SINGLE_APPHOOK = True
```

This will load all the neccesary urls under the `BlogitApphook`.

1.2 Settings

Available settings to override.

1.2.1 Info

These settings are used to render the proper values in feeds:

```
BLOGIT_TITLE = 'Blogit'
BLOGIT_DESCRIPTION = 'This is a blog about everything'
```

1.2.2 Feeds

Feed settings:

```
BLOGIT_FEED_LIMIT = 100
BLOGIT_FEED_ITEM_AUTHOR_NAME = None # When none displays author info
BLOGIT_FEED_ITEM_AUTHOR_EMAIL = None # When none displays author info
BLOGIT_FEED_ITEM_DESCRIPTION_FULL = False
BLOGIT_FEED_DEFAULT = 'rss' # [rss/atom]
```

1.2.3 Pagination

Pagination per page:

```
BLOGIT_POSTS_PER_PAGE = 5
```

1.2.4 Post url

By default post detail url is /<slug>/ . If you want to have a dated url like this /<year>/<month>/<day>/<slug>/ , change this setting:

```
BLOGIT_POST_DETAIL_DATE_URL = False
```

1.3 Release notes

Release notes for **Blogit**.

1.3.1 0.4.13

- Add separate template for archive view.
- Refactor starting templates.

1.3.2 0.4.12

- Fix manifest.

1.3.3 0.4.11

- Fix setup.py.

1.3.4 0.4.10

- Move urls into modules (for now) to fix potential errors with appresolver from django-cms.
- Support Django 1.10.

1.3.5 0.4.9

- Change url of categories to use full path, instead of slug.
- Maintenance.

1.3.6 0.4.8

- Fix tests settings, update requirements.

1.3.7 0.4.7

- Make multiple apphooks the default.
- Make detail category view fetch all descendants posts.
- Use MPTT draggable admin for categories.

1.3.8 0.4.6

- Require django CMS 3.3.x.

1.3.9 0.4.5

- Add settings `BLOGIT_SINGLE_APPHOOK` and additional apphooks for other modules. This now allows to specify a separate page apphooks for categories, tags, feeds...

1.3.10 0.4.4

- Add support for Django 1.8.x and 1.9.x, drop support for Django 1.7.x
- Migration: remove “null=True” from M2M field.

1.3.11 0.4.3

- Add support for django CMS 3.2.

1.3.12 0.4.2

- Replace override function with parlers switch_language to avoid 404's in some cases.

1.3.13 0.4.1

- Enable search in admin list.
- Add list of posts in category and tag admin detail.
- Add tag urls and views.
- Add tags to cms toolbar menu.
- Fix force_text to try force_unicode first – in feeds.
- Separate managers from models.
- Fix post detail view returning multiple objects when different language posts have the same slug.

1.3.14 0.4.0

- Add langauge param to Post's `get_absolute_url` method.
- Add `get_search_data` method to Post.
- Remove django-taggit from requirements.
- Fix: admin `get_image` should fail silently if image is missing.

Attention: In version **0.4.0** django-taggit is removed as a requirement so the migrations history must be cleared. To migrate from **0.3.x** to **0.4.x** follow the steps:

- install version **0.3.10** and run `python manage.py migrate blogit`

- remove blogit from the migration history. SQL example: `DELETE FROM django_migrations WHERE app="blogit"`
- install version **0.4.0** and run `python manage.py migrate blogit --fake`

1.3.15 0.3.10

- Remove date_hierarchy from admin.

1.3.16 0.3.9

- Changes in admin layout.
- Add settings for sitemap config.
- Add django-mptt as a requirement.
- Add actions for changing statuses.
- Add colors to admin statuses.
- Add previous and next post as a property.
- Remove active field, add HIDDEN status instead.

1.3.17 0.3.8

- Add SEO fields.
- Add extra feed settings.
- Add status fields, fix active boolean to not display in feeds and detail.

1.3.18 0.3.7

- Fix migrations.

1.3.19 0.3.6

- Fix 0005 migration.

1.3.20 0.3.5

- Create own simple tag model.
- Remove category and feed urls settings and translate them automatically.

1.3.21 0.3.4

- Make active boolean work.

1.3.22 0.3.3

- Fix not displaying correct language on detail view.

1.3.23 0.3.2

- Migration file dependencies fix

1.3.24 0.3.1

- Update migration file.
- Fixes.

1.3.25 0.3.0

- Simplified models.
- Refactored and not compatible with earlier versions.

CHAPTER 2

Indices and tables

- genindex
- modindex
- search