
djangoCMS-repo-stats

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django-cms-repo-stats provides a plugin for [django-cms](#) to provide stats about github repositories.

CMS PLUGINS

1.1 GithubRepoStatsPlugin

This is the primary plugin for getting statistics from github.

1.2 name

The plugin takes a `name` value which is the username & repo name from github. For example, the URL for this application is <https://github.com/markswweb/djangocms-repo-stats> so the plugin name would be `markswweb/djangocms-repo-stats`.

1.3 data

The data received from github is saved to a `JSONField` during a `pre_save` signal handler.

SETTINGS

You must set `REPO_STATS_GITHUB_TOKEN` in your project settings to your [github access token](#) so that you can get statistics.

The default settings are;

```
REPO_STATS_COMMIT_DAYS = -30
```

```
REPO_STATS_CLOSED_DAYS = -30
```

2.1 Commits

The stats include the number of commits since a given day, where the default for `REPO_STATS_COMMIT_DAYS` is 30 days ago.

2.2 Closed issues

The stats include the number of closed issues since a given day, where the default for `REPO_STATS_CLOSED_DAYS` is 30 days ago.

SIGNALS

The *djangoCMS_repo_stats.signals* module defines a set of signals sent by Django CMS Repo Stats.

3.1 pre_delete

Clear cache.

3.2 pre_save

Clear cache & collect data from github, saving it to the instance data field.

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