
cmsplugin-googleplus Documentation

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Marco Badan

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Django-cms plugin for fetching Google+ activities.

An [activity](#) is a note that a user posts to their stream. You can [list](#) a collection of activities from one user or you can list a collection of activities as result of a [search](#).

CHAPTER 1

Info

CHAPTER 2

Continuous Integration

Install

This package supports Python 2.7, Python 3.3, Python 3.4, Python 3.5

1. Install these packages and their requirements:
 - Django>=1.8
 - django-cms>=3.4
 - google-api-python-client - 1.6.2
 - python-dateutil - 2.6.0
2. Install cmsplugin-googleplus in your environment.

Configure

Settings

1. Configure django-cms
2. Add cmsplugin_googleplus and 'django.contrib.humanize' to the INSTALLED_APPS list in your project's settings.py.

Cache

The activities are cached so you need to:

1. Set up your cache system
2. (Optional) Decide the activities cache duration. Default is 5 minutes. Inside settings.py add:

```
GOOGLEPLUS_PLUGIN_CACHE_DURATION = <custom_cache_duration>
```

Google

1. Go to the [google apis console](#) and create a new project or select an existent one (a google account is required)
2. Select *APIs* under *APIs & Auth* and activate *Google+ API*

Google Developers Console Sign up for a free trial. +Marco 

[< Projects](#)

test

- Overview
- Permissions
- Billing & settings

APIs & auth

- APIs**
- Credentials
- Consent screen
- Push

Monitoring

Source Code

Compute

Networking

Storage

Big Data

Support

Need help?

Enabled APIs

Some APIs are enabled automatically. You can disable them if you're not using their services.

NAME ^	QUOTA	STATUS
Google+ API	0%	ON

Browse APIs

Filter by API name or description

NAME ^	QUOTA	STATUS
Ad Exchange Buyer API	1,000 requests/day	OFF
Ad Exchange Seller API	10,000 requests/day	OFF
Admin SDK	150,000 requests/day	OFF
AdSense Host API	100,000 requests/day	OFF
AdSense Management API	10,000 requests/day	OFF
Analytics API	50,000 requests/day	OFF

3. Select *Credentials* and *Create new Key* (Browser key)
4. Add the *API key* to your plugin instance:

The actual ‘Courtesy Limit’ for the Google+ API is 10,000 requests/day

Templates

This plugin has a template that uses [Material Design for Bootstrap](#) .

You can use it as example skeleton for your templates.

As quickstart you can use a CDN for the related css:

```
<!-- Material Design fonts -->
<link rel="stylesheet" href="https://fonts.googleapis.com/css?family=Roboto:300,400,
↪500,700" type="text/css">
<link rel="stylesheet" href="https://fonts.googleapis.com/icon?family=Material+Icons">
<!-- Bootstrap -->
<link rel="stylesheet" href="//cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.3.6/
↪css/bootstrap.min.css">
<link rel="stylesheet" href="//cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.3.4/
↪css/bootstrap.min.css">
```

```
<link rel="stylesheet" href="//cdnjs.cloudflare.com/ajax/libs/bootstrap-material-
↪design/0.5.2/css/bootstrap-material-design.min.css">
<link rel="stylesheet" href="//cdnjs.cloudflare.com/ajax/libs/bootstrap-material-
↪design/0.5.2/css/ripples.min.css">
```

Custom Template

Create your template and inside `settings.py` add:

```
GOOGLEPLUS_PLUGIN_TEMPLATES = (
    ('cmsplugin_googleplus/twitter_bootstrap.html',
     _('Example Template using Twitter Bootstrap')),
    ('path/to/my/template',
     _('My beautiful template'))
)
```

Tests

Requirements

- mock - 2.0.0
- django-nose - 1.4.4
- coverage - 4.3.4

Run tests with coverage

```
$ coverage run runtests.py && coverage report -m
```

It's possible to run against multiple environments with tox.

```
$ pip install tox
$ tox
```

Translations

For translators I've set up a [Transifex](#) account where you can add languages and translate the .po

CHAPTER 4

Preview

This is how the plugin looks with the example template.



Published 2 days, 19 hours ago

Don't be afraid to get a little messy – there are only a few days left to submit your Doodle 4 Google!

If you know an artist in grades K-12, their artwork could be featured on the Google homepage and they could get a \$30,000 scholarship. <http://goo.gl/87sNJA>



Published 2 days, 21 hours ago

Looking to get away but not sure where to go? Ask Google to show you "Mexico vacations" or "Colorado hiking" to

Have Fun!

Marco