

---

# Django Mgof Documentation

*Release 0.2*

**synw**

October 14, 2016



<b>1</b>	<b>Install</b>	<b>3</b>
1.1	Basic install . . . . .	3
1.2	Static files . . . . .	3
1.3	Ckeditor configuration . . . . .	4
1.4	Options . . . . .	4
<b>2</b>	<b>Private forums</b>	<b>5</b>



Contents:



## 1.1 Basic install

Install the dependencies:

```
pip install django-mgof
```

Installed apps:

```
"ckeditor",
"ckeditor_uploader",
"mbase",
"mqueue",
"mgof",
```

Urls:

```
url(r'^ckeditor/', include('ckeditor_uploader.urls')),
url(r'^forum/', include('mgof.urls')),
```

Optional : define the moderators groups:

```
python
# Default is ['moderators']
MGOF_MODERATION_GROUPS = ['group1', 'group2']
```

Note: the superuser can always moderate.

## 1.2 Static files

The following static files are required:

- JQuery
- Bootstrap: for templates
- Font-awesome icons: for templates

You have to load these in your main template.

## 1.3 Ckeditor configuration

```
python
CKEDITOR_UPLOAD_PATH = 'uploads/'
CKEDITOR_JQUERY_URL = '/static/js/jquery-2.1.4.min.js'
CKEDITOR_CONFIGS = {
    'public': {
        'toolbar': [
            ["Bold", "Italic"],
            ['NumberedList', 'BulletedList', "Indent", "Outdent", 'JustifyLeft', 'JustifyCenter',
            ["Link", "Unlink"], ['Cut', 'Copy', 'Paste', 'PasteText', 'PasteFromWord'], ['Undo
            ],
        "removePlugins": "stylesheetparser",
    },
}
...

```

## 1.4 Options

Set a LOGIN\_URL=' /my/login/url/': default is /login/.

Pagination:

```
# Default is 10
MGOF_PAGINATE_BY = 15
# Pagination for the moderation queue: default is 20
MGOF_MODERATION_PAGINATE_BY = 30

```

Moderation: all topics can be set manually to be moderated or not. All threads are moderated by default. To change this:

```
# Default is True
MGOF_DEFAULT_MODERATION = False

```

Note: you will have to run the migrations if you change this afterwards.



---

## Private forums

---

The forums can be:

- Public
- Reserved to logged in users
- Reserved to groups

Enable the private forums in settings: `MGOFF_ENABLE_PRIVATE_FORUMS = True` or it will not work.

Note: Mgov ships with lightweight queries by default to be fast. As private forums require more complex queries you have to explicitly enable it.

Use the admin interface to set forum permissions.