
django-terra-accounts

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Contents

| | |
|----------------------------|----------|
| 1 Installation | 3 |
| 1.1 Requirements | 3 |
| 1.2 With pip | 3 |
| 1.3 With git | 4 |
| 2 Configuration | 5 |
| 3 Example of use | 7 |

[|Build Status|](#) [|Maintainability|](#) [|codecov|](#)

Django accounts management for terralego apps

CHAPTER 1

Installation

1.1 Requirements

Minimum configuration :

- Postgresql 10

Recommended configuration :

- Postgresql 11

Your final django project should use postgresql or postgis as default DATABASE backend

USING docker image :

Prebuilt docker image builded by makinacorus

<https://cloud.docker.com/u/makinacorus/repository/docker/makinacorus/pgrouting/general>

1.2 With pip

From Pypi:

```
pip install django-terra-accounts
```

From Github:

```
pip install -e https://github.com/Terralego/django-terra-accounts.git@master
→#egg=django-terra-accounts
```

1.3 With git

```
git clone https://github.com/Terralego/django-terra-accounts.git
cd django-terra-accounts
python setup.py install
```

CHAPTER 2

Configuration

In your project :

```
# settings
```

```
# install required apps
INSTALLED_APPS = [
    ...
    # required apps to work with terra_accounts
    'rest_framework',
    'rest_framework_jwt',
    'terra_settings',
    # terra_accounts app
    'terra_accounts',
    ...
]

TERRA_USER_STRING_FORMAT = '' # python doted path to function that return user_
                             ↪string formatted
```

```
# urls
```

```
urlpatterns = [
    ...
    # required apps to work with terra_accounts
    path('', include('terra_settings.urls')),
    # terra_accounts app
    path('', include('terra_accounts.urls')),
    ...
]
```

You can customize default url and namespace by including `terra_accounts.views` directly

```
# ADMIN :
```

you can disable and / or customize admin

- BACKWARD compatibility

Password reset

- you must set settings to correctly generate and send email for password reset.
 - FRONT_URL : default to <http://localhost:3000> . Should match with your front url
 - Other settings to send mails ->
 - https://docs.djangoproject.com/en/3.0/ref/settings/#std:setting-EMAIL_HOST

CHAPTER 3

Example of use
