Django template

bandirom

QUICK START

1	Quick start!	3
2	ChangeLog	5
3	MailHog	7
4	Nginx	9
5	GitHub Actions	11
6	GitLab	13
7	Decorators	15
8	Utils	17
9	Indices and tables	19

django-template is a project template based on and with . Everything what you will need for develop included here. 5 minutes and you will be ready for develop new projects!

Features:

- 1. Based on Python 3.9 (will be updated to 3.10 soon)
- 2. Docker-compose environment
- 3. integration
- 4. and integrations
- 5. Nginx and support SSL (TLS) certificates for https connections (Support http2 protocol)
- 6. CI/CD integrations for Github and Gitlab repositories.
- 7. Swagger "out-of-box" for OpenApi

And a lot of another features wait for you!

QUICK START 1

2 QUICK START

ONE

QUICK START!

This guide helps to install and run new projects.

1.1 Requirements

Docker with docker-compose

1.2 Usage

Clone the repository

\$ git clone https://github.com/bandirom/django-template.git ./project_name

Before start let's set up superuser email and password (not username)

Open the project in your favorite IDE and edit docker/prod/env/.data.env file.

Set up variables for superuser:

```
SUPERUSER_EMAIL=example@email.com
SUPERUSER_PASSWORD=secretpassword
PROJECT_TITLE=MyProject
```

Run the local project with command:

```
$ docker-compose up -d --build
```

Note: You can run project without -d (detach) flag, if you don't need to run server everytime

Note: Project will bind 8000 port on your machine. If you wanna change it, you can do it in **docker-compose.yml** in service **web**

Let's check the logs of containers (Only if you use (-d) flag):

```
$ docker-compose logs -f
```

And visit http://localhost:8000.

TWO

CHANGELOG

2.1 1.0.0

• docker and docker-compose support.

THREE

MAILHOG

MailHog

3.1 What is it?

Here

8 Chapter 3. MailHog

FOUR

NGINX

Info about nginx

4.1 Certbot

Here

10 Chapter 4. Nginx

FIVE

GITHUB ACTIONS

5.1 What is it?

Hello

СНАРТЕ	ΞR
SI	X

GITLAB

6.1 What is it?

Hello

14 Chapter 6. GitLab

SEVEN

DECORATORS

7.1 Except shell

Decorator 'except_shell'

EIGHT

UTILS

8.1 Find dict in list

do something

8.2 Another utils

here another include

18 Chapter 8. Utils

NINE

INDICES AND TABLES

- genindex
- modindex
- search