
rkoFramework Documentation

Release 1.0

Benson Nguru Mburu

Jan 20, 2019

Contents

1	INSTALIATION	3
2	BEGINING A NEW PROJECT	5
3	CREATING A NEW APP	7



There is always something that you can learn, and something you can teach - Roman Reigns

Why is django so popular? scaffolding, db management, routing properties?

Then there is *tornado* a simple async framework. This project allows you to use tornado features with django scaffolding and routing properties

LETS GET STARTED

CHAPTER 1

INSTALIATION

```
pip install rkoMadness
```


CHAPTER 2

BEGINNING A NEW PROJECT

Move to the directory you would like to start your project.

then

```
rkomadness newproject projectname
```

This will create a project with the following features:

```
projectname
  manage.py
  README.md
  .gitignore
  projectname
    routes.py
    settings.py
```

`manage.py` - this is the module that will allow you to run rkoFramework on

`routes.py` - write your routing properties here.

sample `routes.py`

```
'''
import your class handler e.g
from app.views import Login

handlers=[
    (r'home/', Login)
]
'''
```

`settings.py` - This file will include settings variables

CHAPTER 3

CREATING A NEW APP

Run `python manage.py newapp appname`

This will create a new app with

```
projectname
  appname
    __init__.py
    controllers.py
```

Sample Controller code:

```
import json
from rkoMadness import BaseHandler
class SalesApi(BaseHandler):
    def post(self, *args, **kwargs):
        yield (json.dumps({}))
```