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# DRF-PyOTP Documentation

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- This library uses [PyOTP](#) library for generating and verifying one-time passwords. Here OTP generation and Verification is done via DRF APIs.
- The main focus is to open an API for OTP Generation & Verification.



# CHAPTER 1

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## Installation

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```
pip install drf-pyotp
```





- Add *rest\_pyotp* app in your installed apps:

```
INSTALLED_APPS = (  
    ...  
    'rest_pyotp',  
)
```

- Run migrations using:

```
python manage.py migrate
```

- Add Urls in your url file:

```
url(r'', include('rest_pyotp.routers', namespace='rest-pyotp-urls')),
```



## CHAPTER 3

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### APIs

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- I have used swagger-spec for documenting APIs. You can find out APIs swagger docs [here](#)



## CHAPTER 4

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### Contribution

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- If anyone wish to contribute in improving this library then he is most welcome, due credit will be given to every individual.



## CHAPTER 5

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### Swagger Specs

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<https://app.swaggerhub.com/apis/inforian/PyOTP-REST-APIs/1.0.0>





## CHAPTER 6

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### Indices and tables

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- `genindex`
- `modindex`
- `search`