
pandadocs Documentation

Release 0.1.2

Alokin Software Pvt. Ltd

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Pandadoc is a great way to integrate digital signatures in your application. This python package, brought to you by [Alokin Software](#), provides the Pandadoc REST API in an easy pythonic form. It's a simple implementation using python requests and its OAuth extension.

Also included is the pandadocs-tokentool wizard that helps you generate access tokens for use with server-side flows. It also serves as a good example for using the python module.

Here's an example of how to use the pandadocs API with this module:

```
from pandadocs.api import Session

client_id = 'a202d5bc3e2bc7fc420e'
client_secret = '3e895239189456acfb339'
auth_code = '26j4017252t49wfe0399'

token = {
    u'access_token': u'54be934eb3fdf031ccadd2406f2',
    u'expires_at': 1499753835.037497,
    u'expires_in': 31535999,
    u'refresh_token': u'2x1dd5a32dtag90298c3b2214',
    u'scope': [u'read', u'write', u'read+write'],
    u'token_type': u'Bearer'
}

panda = Session(client_id=client_id, token=token)

for t in panda.iter_templates_pages():
    print t.json()
```

pandadocs

Easy pythonic integration with Pandadocs' REST API

- Free software: MIT license
- Documentation: <https://pandadocs.readthedocs.io>.

1.1 Features

- TODO

1.2 Credits

Created with love by [Alokin!](#)

Installation

2.1 Stable release

To install pandadocs, run this command in your terminal:

```
$ pip install pandadocs
```

This is the preferred method to install pandadocs, as it will always install the most recent stable release.

If you don't have `pip` installed, this [Python installation guide](#) can guide you through the process.

2.2 From sources

The sources for pandadocs can be downloaded from the [Bitbucket repo](#).

You can either clone the public repository:

```
$ hg clone ssh://hg@bitbucket.org/alokinplc/pandadocs
```

Or download the [tarball](#):

```
$ curl -OL https://bitbucket.org/alokinplc/pandadocs/get/default.tar.bz2
```

Once you have a copy of the source, you can install it with:

```
$ python setup.py install
```

Usage

First, install the package according to the installation instructions.

Then, use the pandadocs-token tool to retrieve the client_id and token dict.

Then, create and use a pandadocs Session to interact with the REST API:

```
from pandadocs import Session

panda = Session(client_id=YOUR_CLIENT_ID, token=YOUR_TOKEN_DICT)
templates = panda.get_templates()

print templates.json()
```

Contributing

Contributions are welcome, and they are greatly appreciated! Every little bit helps, and credit will always be given.

Credits

5.1 Developers

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History

6.1 0.1.2 (2017-01-20)

- New year special release

6.2 0.1.1 (2016-07-17)

- More complete mapping of Pandadoc API

6.3 0.1.0 (2016-07-09)

- First release on PyPI.

Indices and tables

- `genindex`
- `modindex`
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