
Python-Fitbit Documentation

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This is a complete python implementation of the Fitbit API.

It uses oAuth for authentication, it supports both us and si measurements

Quickstart

Here is some example usage:

```
import fitbit
unauth_client = fitbit.Fitbit('<consumer_key>', '<consumer_secret>')
# certain methods do not require user keys
unauth_client.activities()

# You'll have to gather the user keys on your own, or try ./fitbit/gather_keys_cli.py <con_key> <con_secret>
authd_client = fitbit.Fitbit('<consumer_key>', '<consumer_secret>', resource_owner_key='<user_key>')
authd_client.sleep()
```

Fitbit API

Some assumptions you should note. Anywhere it says `user_id=None`, it assumes the current `user_id` from the credentials given, and passes a `-` through the API. Anywhere it says `date=None`, it should accept either `None` or a `date` or `datetime` object (anything with proper `strftime` will do), or a string formatted as `%Y-%m-%d`.

Indices and tables

- *genindex*
- *modindex*
- *search*