# **Twinword Sentiment Analysis**

# Provides:

This API analyzes a sentence or paragraph and returns the general tone of it (positive or negative). It also returns the keywords it used to determine this tone.

## Key Provisioning:

Pain factor (0=ezpz...5=nightmare):



- BE CAREFUL NOT TO EXCEED THE MONTHLY LIMIT OF 500
- You need to create an account in order to generate an API key ("X-Mashape-Key")
  - The "Log In with GitHub" option is broken.
- X-Mashape-Key is automatically generated once you make an account.

## Quotas:

• 500 requests a month with the free plan (\$0.003 per request over the limit)

### The Good:

- JSON response is very clean and concise.
- Documentation is organized and provides examples of example requests and return values.

### The Bad:

- Requires the use of the open-source Unirest (<a href="http://unirest.io/python">http://unirest.io/python</a>) library.
- The free plan only gives 500 requests.

## The Ugly:

- In order to start using/testing the API, you will need to insert credit card credentials (even with the free plan).
- If you are not careful, card will be charged if you go over the limit.

Location: https://market.mashape.com/twinword/sentiment-analysis

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