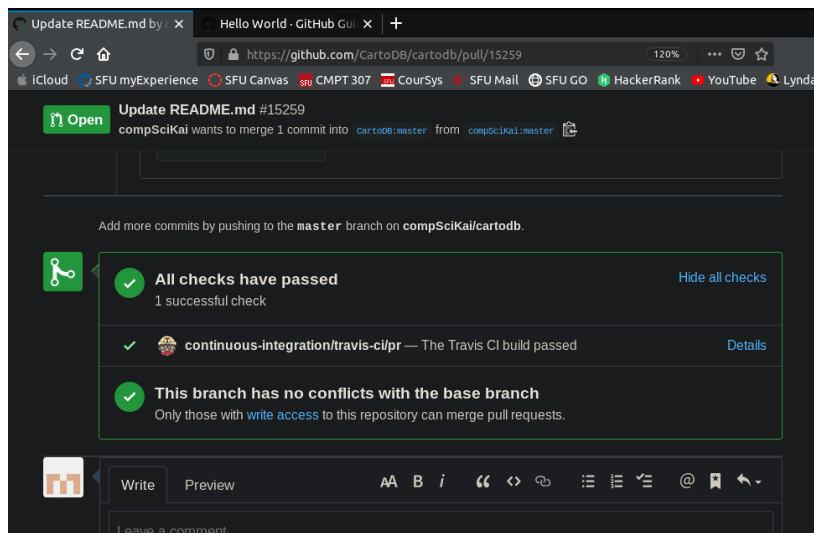


Assignment 2: Real World Edits

CMPT376

- Revision 1: Edit on github


- Original Text:
 - It was built to make it easier for people to tell their stories by ...
 - After it is uploaded, you can visualize it in a dataset or on a map, search ...
 - for how you can improve CARTO, but you will need to sign a Contributor License Agreement (CLA) before making a submission, [learn more here](<https://carto.com/contributions>).
- Sentence 1 Revised to:
 - CARTO was built to make it easier for people to tell their stories by...
- Sentence 2 Revised to:
 - After geospatial data is uploaded, you can visualize it in a dataset or on a map, search
- Sentence 3 Revised to:
 - for information on how you can improve CARTO, but you will need to sign a Contributor License Agreement (CLA) before making a submission. [learn more here](<https://carto.com/contributions>).
- URL: <https://github.com/CartoDB>






- **Revision 2: Edit on github**

- Original Text:
 - We also have several videos playlists on how to install FOQUS:
 - The complete set of usage and installation instruction videos for FOQUS on our [YouTube channel](https://www.youtube.com/channel/UCBVjFnxrsWpNlcnDvh0_GzQ/).
 - See LICENSE.md file for details
- Sentence 1 Revised to:
 - We have several videos playlists on how to install FOQUS:
- Sentence 2 Revised to:
 - A complete set of usage and installation instruction videos for FOQUS are available on our [YouTube channel](https://www.youtube.com/channel/UCBVjFnxrsWpNlcnDvh0_GzQ/).
- Sentence 3 Revised to:
 - period added to end
- URL: <https://github.com/CCSI-Toolset/FOQUS>

Add more commits by pushing to the **master** branch on **compSciKai/FOQUS**.



-  **Review required**
At least 1 approving review is required by reviewers with write access. [Learn more.](#)
-  **All checks have passed** [Show all checks](#)
4 successful checks
-  **Merging is blocked**
Merging can be performed automatically with 1 approving review.

- Revision 3: Edit on github

- Original Text:

The Goal

The goal is to build a website ([TwoFactorAuth.org](https://twofactorauth.org)) with a list of popular sites that support Two Factor Authentication, as well as the methods that they provide.

Our hope is to aid consumers who are deciding between alternative services based on the security they offer for their customers. This can also serve as an indicator for the effort a site has put into security in general.

Contributing

If you'd like to contribute, read the entire guidelines here in [CONTRIBUTING.md](#).

Running Locally

TwoFactorAuth.org is built upon [Jekyll](#), using the [github-pages](#) gem. In order to run the site locally, it is necessary to install bundler, install all dependencies, and then use Jekyll to serve the site. If the `gem` command is not available to you, it is necessary to install Ruby with RubyGems. Once Ruby and RubyGems are installed and available from the command line, TwoFactorAuth can be setup using the following commands.

```
gem install bundler
cd ~/twofactorauth
bundle install
bundle exec jekyll serve
```

If you're using Ubuntu or [Bash on Windows \(WSL\)](#) you'll probably need to install these dependencies first:

```
sudo apt install build-essential ruby-bundler ruby-dev make gcc g++ zlib1g-dev
```

The TwoFactorAuth website should then be accessible from `http://localhost:4000`.

Another option is to run Jekyll inside a [Docker](#) container. Please read the [Jekyll Docker Documentation](#) on how to do this.

License

This code is distributed under the MIT license. For more info, read the [LICENSE](#) file distributed with the source code.

- Sentence 1 Revision

```
13 - The goal is to build a website ([TwoFactorAuth.org](https://twofactorauth.org)) with a list of popular sites that
    support
13 + The goal of this project is to build a website ([TwoFactorAuth.org](https://twofactorauth.org)) with a list of
    popular sites that support
```

- Sentence 2 Revision

17	- offer for their customers. This can also serve as an indicator for the effort a site has put into security in general.
17	+ offer for their customers. This project also serves as an indicator of general security efforts used on a site.

- Sentence 3 Revision

21	- If you'd like to contribute, read the entire guidelines here in
21	+ If you would like to contribute, please read the entire guidelines here in

- Sentence 4 Revision

27	- In order to run the site locally, it is necessary to install bundler, install all dependencies, and then use Jekyll to serve
28	- the site. If the `gem` command is not available to you, it is necessary to install Ruby with RubyGems.
27	+ In order to run the site locally, bundler, and all other dependencies will need to be installed, and afterwards Jekyll can be serve
28	+ the site. If the `gem` command is not available, Ruby with RubyGems needs to be installed.

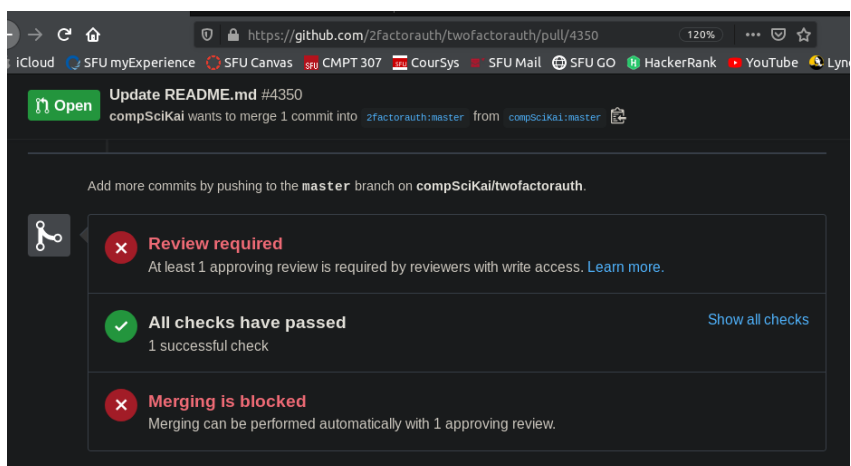
- Sentence 5 Revision

44	- The TwoFactorAuth website should then be accessible from `http://localhost:4000`.
44	+ The TwoFactorAuth website should now be accessible from `http://localhost:4000`.

- Sentence 6 Revision

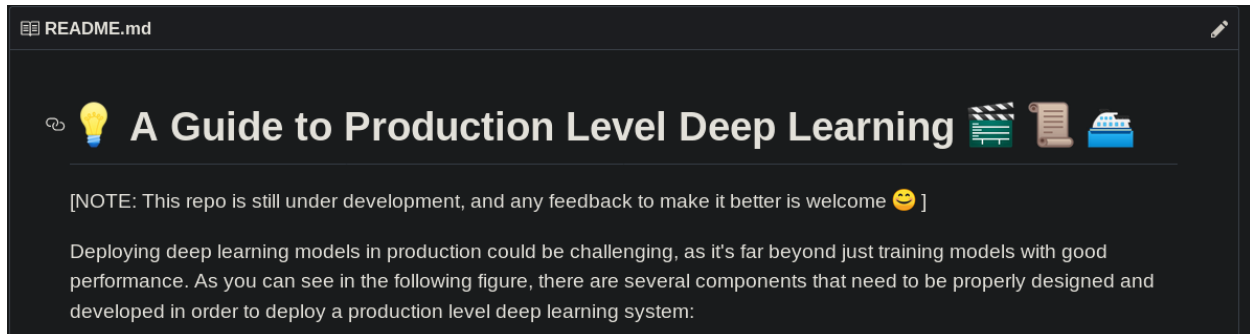
46	- Another option is to run Jekyll inside a [Docker](https://www.docker.com/) container. Please read the [Jekyll Docker Documentation](https://github.com/envygeeks/jekyll-docker/blob/master/README.md) on how to do this.
46	+ Another option is to run Jekyll inside a [Docker](https://www.docker.com/) container. Please read the [Jekyll Docker Documentation](https://github.com/envygeeks/jekyll-docker/blob/master/README.md) on how to use Jekyll.

- URL: <https://github.com/2factorauth/twofactorauth>



- Revision 4: Edit on Github

- Original Text



This repo aims to serve as a an engineering guideline for building production-level deep learning systems to be deployed in real world applications.

The material presented here is mostly borrowed from [Full Stack Deep Learning Bootcamp](#) (by [Pieter Abbeel](#) at UC Berkeley, [Josh Tobin](#) at OpenAI, and [Sergey Karayev](#) at Turnitin), [TFX workshop](#) by [Robert Crowe](#), and [Pipeline.ai's Advanced KubeFlow Meetup](#) by [Chris Fregly](#).

The following figure represent a high level overview of different components in a production level deep learning system:

In the following, we will go through each module and recommend toolsets and frameworks as well as best practices from practitioners that fit each component.

Full stack pipeline

1. Data Management

1.1 Data Sources

- Supervised deep learning requires a lot of labeled data
- Labeling own data is costly!

- continued...

- Sentence Revision 1

4	- Deploying deep learning models in production could be challenging, as it's far beyond just training models with good performance. As you can see in the following figure, there are several components that need to be properly designed and developed in order to deploy a production level deep learning system:
4	+ Deploying deep learning models in production can be challenging, as it is far beyond training models with good performance. Several distinct components need to be designed and developed in order to deploy a production level deep learning system (seen below):

- Sentence Revision 2

10	- This repo aims to serve as a an engineering guideline for building production-level deep learning systems to be deployed in real world applications.
10	+ This repo aims to be an engineering guideline for building production-level deep learning systems which will be deployed in real world applications.

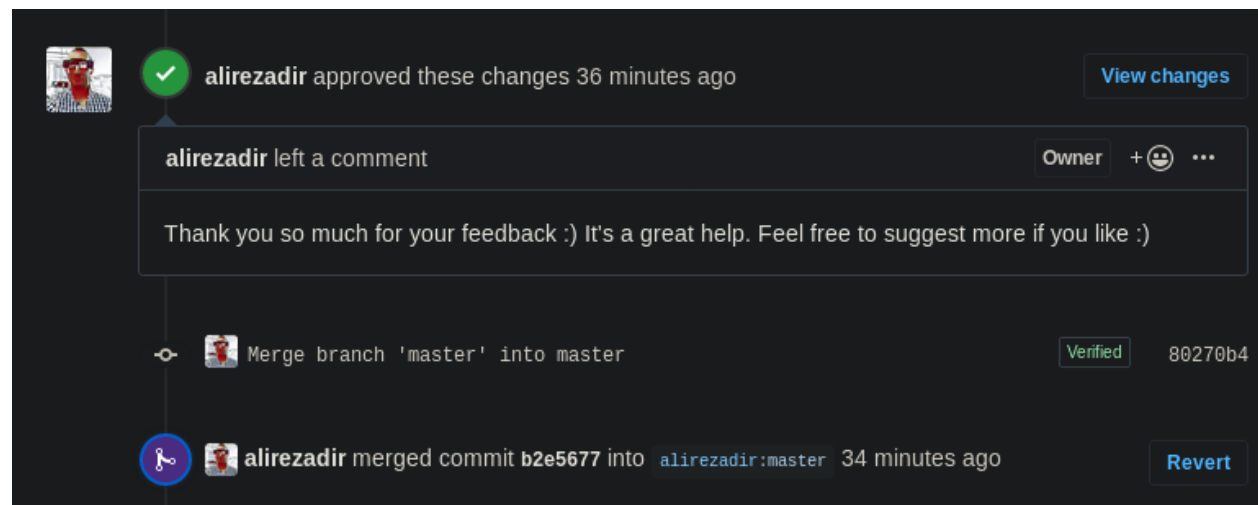
- Sentence Revision 3

12	- The material presented here is mostly borrowed from [Full Stack Deep Learning Bootcamp]
12	+ The material presented here is borrowed from [Full Stack Deep Learning Bootcamp]

- Sentence Revision 4

14	- The following figure represent a high level overview of different components in a production level deep learning system:
14	+ The following figure represents a high level overview of different components in a production level deep learning system:

- URL: <https://github.com/alirezadir/Production-Level-Deep-Learning>



The image shows a GitHub interface with a commit history and a comment. At the top, a green checkmark icon is next to the text "alirezadir approved these changes 36 minutes ago" with a "View changes" button. Below this is a comment box from "alirezadir" that says "Thank you so much for your feedback :) It's a great help. Feel free to suggest more if you like :)". The comment box has an "Owner" label, a plus icon, a smiley face icon, and a three-dot menu icon. Below the comment is a commit entry: "Merge branch 'master' into master" with a "Verified" label and the hash "80270b4". At the bottom, another commit entry shows "alirezadir merged commit b2e5677 into alirezadir:master 34 minutes ago" with a "Revert" button.

- Revision 5: Edit on Github

- original text:

This is a basic LAMP stack environment built using Docker Compose. It consists following:

- PHP
- Apache
- MySQL
- phpMyAdmin

As of now, we have different branches for different PHP versions. Use appropriate branch as per your php version need:

- 5.6.x
- 7.1.x
- 7.2.x
- 7.3.x

Installation

Clone this repository on your local computer and checkout the appropriate branch e.g. 7.3.x. Run the `docker-compose up -d`.

```
git clone https://github.com/sprintcube/docker-compose-lamp.git
cd docker-compose-lamp/
git fetch --all
git checkout 7.3.x
cp sample.env .env
docker-compose up -d
```

Your LAMP stack is now ready!! You can access it via `http://localhost`.

Configuration and Usage

Please read from appropriate version branch.

- Sentence Revision 1

5	- This is a basic LAMP stack environment built using Docker Compose. It consists following:
5	+ A basic LAMP stack environment built using Docker Compose. It consists of the following:

- Sentence Revision 2

12	- As of now, we have different branches for different PHP versions. Use appropriate branch as per your php version need:
12	+ As of now, we have different branches for different PHP versions. Use appropriate branch as per your php version needed:

- Sentence Revision 3

20	- Clone this repository on your local computer and checkout the appropriate branch e.g. 7.3.x. Run the <code>'docker-compose up -d'</code> .
20	+ Clone this repository on your local computer and checkout the appropriate branch e.g. 7.3.x.
21	+ Run the <code>'docker-compose up -d'</code> .

- URL: <https://github.com/sprintcube/docker-compose-lamp>

Update README.md ... Verified 486dd83

narendravaghela merged commit aed524b into sprintcube:master 13 minutes ago Revert

narendravaghela commented 13 minutes ago Member + 😊 ...

Thanks.

- Revision 6: Edit on Github

- Original Text:

Features

A bot which scrapes almost everything about a facebook user's profile including

- uploaded photos
- tagged photos
- videos
- friends list and their profile photos (including Followers, Following, Work Friends, College Friends etc)
- and all public posts/statuses available on the user's timeline.

The best thing about this scraper is that the data is scraped in an organized format so that it can be used for educational/research purpose by researchers. Moreover, this scraper does not use Facebook's Graph API so there are no rate limiting issues as such.

This tool is being used by thousands of developers weekly and we are pretty amazed at this response! Thank you guys! 🎉

For details regarding **citing/referencing** this tool for your research, check the 'Citation' section below.

Note

At its core, this tool uses xpaths of **'divs'** to extract data from them. Since Facebook keeps on updating its site frequently and the 'divs' get changed. Consequently, we have to update the divs accordingly to correctly scrape the data.

The developers of this tool have devoted a lot of time and effort in developing and most importantly maintaining this tool for quite a lot time now. **In order to keep this amazing tool alive, we need support from you geeks.**

The code is pretty intuitive and easy to understand, so you can update the relevant xpaths in the code when you feel that you have tried many profiles and the data isn't being scraped for any of them (that's a hint that Facebook has updated their site) and generate a pull request. That's quite an easy thing to do. Thanks!

- Sentence Revision 1

70	- A bot which scrapes almost everything about a facebook user's profile including
70	+ A bot which scrapes almost everything about a user's Facebook profile including:

- Sentence Revision 2

78	- The best thing about this scraper is that the data is scraped in an organized format so that it can be used for educational/research purpose by researchers. Moreover, this scraper does not use Facebook's Graph API so there are no rate limiting issues as such.
78	+ Data is scraped in an organized format to be used for educational/research purposes by researchers. This scraper does not use Facebook's Graph API meaning there are no rate limiting issues.

- Sentence Revision 3

82	- For details regarding **citing/referencing** this tool for your research, check the 'Citation' section below.
82	+ For **citing/referencing** this tool for your research, check the 'Citation' section below.

- Sentence Revision 4

85	- At its core, this tool uses xpaths of ***divs*** to extract data from them. Since Facebook keeps on updating its site frequently and the 'divs' get changed. Consequently, we have to update the divs accordingly to correctly scrape the data.
85	+ This tool uses xpaths of ***divs*** to extract data. Since Facebook updates its site frequently, the 'divs' get changed. Consequently, we have to update the divs accordingly to correctly scrape data.



- Sentence Revision 5

87	- The developers of this tool have devoted a lot of time and effort in developing and most importantly maintaining this tool for quite a lot time now. **In order to keep this amazing tool alive, we need support from you geeks.**
87	+ The developers of this tool have devoted time and effort in developing, and maintaining this tool for a long time. **In order to keep this amazing tool alive, we need support from you geeks.**



- Sentence Revision 6

89	- The code is pretty intuitive and easy to understand, so you can update the relevant xpaths in the code when you feel that you have tried many profiles and the data isn't being scraped for any of them (that's a hint that Facebook has updated their site) and generate a pull request. That's quite an easy thing to do. Thanks!
89	+ The code is intuitive and easy to understand, so you can update the relevant xpaths in the code if you find data is not being scraped from profiles. Facebook has most likely updated their site, so please generate a pull request. Much appreciated!


- URL: <https://github.com/harismuneer/Ultimate-Facebook-Scraper>



  Update README.md ...

Verified ✓ 01b14b6

  harismuneer commented 7 minutes ago Owner + 😊 ...

@compSciKai thanks for your edits to the documentation. Feel free to contribute more.

 ✓ harismuneer approved these changes 7 minutes ago View changes

  harismuneer merged commit e6f867f into harismuneer:v2.0 View details Revert

7 minutes ago
2 checks passed

- **Revision 7: Edit on Github**

- Original Text:

OpenMapTiles build passing

OpenMapTiles is an extensible and open tile schema based on the OpenStreetMap. It is used to generate vector tiles for online zoomable maps. The project is about creating a beautiful basemaps with general layers that contain topographic information. More information openmaptiles.org and openmaptiles.com.

We encourage you to collaborate, reuse and adapt existing layers and add your own layers or use our approach for your own vector tile project. Feel free to fork the repo and experiment. The repository is built on top of the [openmaptiles/openmaptiles-tools](https://github.com/openmaptiles/openmaptiles-tools) to simplify vector tile creation.

Please keep in mind that OpenMapTiles schema should stay displaying general topographic content. In case of creating a new layer or expanding an existing one with a specific theme, please create a fork and invite other community members to cooperate on your topic in this separate fork. OpenMapTiles schema is used in many projects all over the world and the size of the final vector tiles needs to be considered in any update.

- Sentence Revision 1

3	- OpenMapTiles is an extensible and open tile schema based on the OpenStreetMap. It is used to generate vector tiles for online zoomable maps. The project is about creating a beautiful basemaps with general layers that contain topographic information. More information openmaptiles.org and openmaptiles.com .
3	+ OpenMapTiles is an extensible and open tile schema based on the OpenStreetMap. This project is used to generate vector tiles for online zoomable maps. OpenMapTiles is about creating a beautiful basemaps with general layers containing topographic information. More information openmaptiles.org and openmaptiles.com .

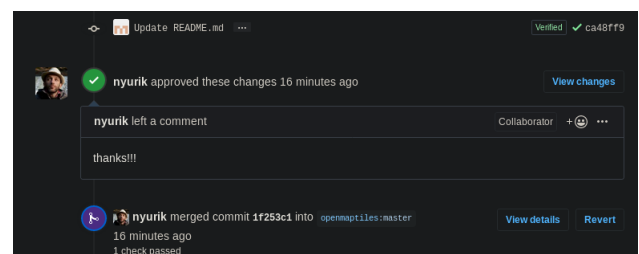
- Sentence Revision 2

5	- We encourage you to collaborate, reuse and adapt existing layers and add your own layers or use our approach for your own vector tile project. Feel free to fork the repo and experiment. The repository is built on top of the [openmaptiles/openmaptiles-tools](https://github.com/openmaptiles/openmaptiles-tools) to simplify vector tile creation.
5	+ We encourage you to collaborate, reuse and adapt existing layers, or add your own layers. You may use our approach for your own vector tile project. Feel free to fork the repo and experiment. The repository is built on top of the [openmaptiles/openmaptiles-tools](https://github.com/openmaptiles/openmaptiles-tools) to simplify vector tile creation.

- Sentence Revision 3

7	- Please keep in mind that OpenMapTiles schema should stay displaying general topographic content. In case of creating a new layer or expanding an existing one with a specific theme, please create a fork and invite other community members to cooperate on your topic in this separate fork. OpenMapTiles schema is used in many projects all over the world and the size of the final vector tiles needs to be considered in any update.
7	+ Please keep in mind that OpenMapTiles schema should display general topographic content. If creating a new layer or expanding an existing layer with a specific theme, please create a fork and invite other community members to cooperate on your topic. OpenMapTiles schema is used in many projects all over the world and the size of the final vector tiles needs to be considered in any update.

- URL: <https://github.com/openmaptiles/openmaptiles>



- **Revision 8: Edit on Github**

- Original Text:

Demo

You can use this link to test Sherlock directly in your browser: <https://elody.com/scenario/plan/16/>

Installation

NOTE: Python 3.6 or higher is required.

```
# clone the repo
```

For example to search for only one user:

```
python3 sherlock.py user123
```

To search for more than one user:

```
python3 sherlock.py user1 user2 user3
```

All of the accounts found will be stored in an individual text file with the corresponding username (e.g `user123.txt`).

- Continued...

- Sentence Revision 1

```
39 - You can use this link to test Sherlock directly in your browser:
39 + Use this link to test Sherlock directly in your browser:
```

- Sentence Revision 2

```
117 - For example to search for only one user:
117 + To search for only one user:
```

- Sentence Revision 3

```
127 - All of the accounts found will be stored in an individual text file with the corresponding username (e.g
    ''user123.txt'').
127 + Accounts found will be stored in an individual text file with the corresponding username (e.g ''user123.txt'').
```

- Sentence Revision 4

```
130 - If you have docker installed you can build an image and run this as a container.
130 + If docker is installed you can build an image and run this as a container.
```

- Sentence Revision 5

```
146 - It is possible to use the following command to access the saved results:
146 + Use the following command to access the saved results:
```

- Sentence Revision 6

```
156 - Or you can simply use "Docker Hub" to run `sherlock`:
156 + Or you can use "Docker Hub" to run `sherlock`:
```

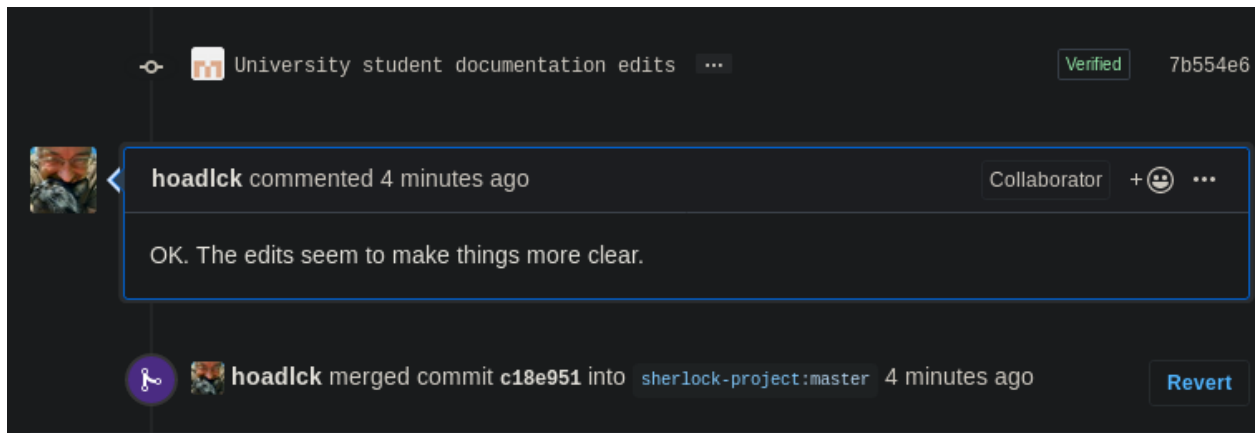
- Sentence Revision 7

```
163 - You can also use the 'docker-compose.yml' file from the repository and use this command
163 + You can use the 'docker-compose.yml' file from the repository and use this command;
```

- Sentence Revision 8

```
178 - If you are contributing to Sherlock, then Thank You!
178 + Thank you for contributing to Sherlock!
```

- URL: <https://github.com/compSciKai/sherlock/edit/master/README.md>



- **Revision 9: Edit on Github**

- Original Text:

RandomX

RandomX is a proof-of-work (PoW) algorithm that is optimized for general-purpose CPUs. RandomX uses random code execution (hence the name) together with several memory-hard techniques to minimize the efficiency advantage of specialized hardware.

- Sentence Revision 1

2	- RandomX is a proof-of-work (PoW) algorithm that is optimized for general-purpose CPUs. RandomX uses random code execution (hence the name) together with several memory-hard techniques to minimize the efficiency advantage of specialized hardware.
2	+ RandomX is a proof-of-work (PoW) algorithm optimized for general-purpose CPUs. RandomX uses random code execution (hence the name) together with several memory-hard techniques to minimize the efficiency advantage of specialized hardware.

- URL: <https://github.com/tevador/RandomX>

Add more commits by pushing to the **master** branch on **compSciKai/RandomX**.



This branch has no conflicts with the base branch

Only those with [write access](#) to this repository can merge pull requests.

- **Revision 10: Edit on Github**

- Original Text:

FAQ

What's the license?

These libraries are in the public domain. You can do anything you want with them. You have no legal obligation to do anything else, although I appreciate attribution.

They are also licensed under the MIT open source license, if you have lawyers who are unhappy with public domain. Every source file includes an explicit dual-license for you to choose from.

Are there other single-file public-domain/open source libraries with minimal dependencies out there?

Yes.

If I wrap an stb library in a new library, does the new library have to be public domain/MIT?

No, because it's public domain you can freely relicense it to whatever license your new library wants to be.

What's the deal with SSE support in GCC-based compilers?

stb_image will either use SSE2 (if you compile with -msse2) or will not use any SIMD at all, rather than trying to detect the processor at runtime and handle it correctly. As I understand it, the approved path in GCC for runtime-detection require you to use multiple source files, one for each CPU configuration. Because stb_image is a header-file library that compiles in only one source file, there's no approved way to build both an SSE-enabled and a non-SSE-enabled variation.

While we've tried to work around it, we've had multiple issues over the years due to specific versions of gcc breaking what we're doing, so we've given up on it. See <https://github.com/nothings/stb/issues/280> and <https://github.com/nothings/stb/issues/410> for examples.

Some of these libraries seem redundant to existing open source libraries. Are they better somehow?

Generally they're only better in that they're easier to integrate, easier to use, and easier to release (single file; good API; no attribution requirement). They may be less featureful, slower, and/or use more memory. If you're already using an equivalent library, there's probably no good reason to switch.

Can I link directly to the table of stb libraries?

You can use [this URL](#) to link directly to that list.

Why do you list "lines of code"? It's a terrible metric.

- Sentence Revision 1

53	- ##### What's the license?
53	+ ##### What type of license does this repo use?

- Sentence Revision 2

55	- These libraries are in the public domain. You can do anything you
56	- want with them. You have no legal obligation
57	- to do anything else, although I appreciate attribution.
55	+ These libraries are in the public domain meaning anything can be done to them without legal obligation.
56	+ Being public domain I would still appreciate attribution.

- Sentence Revision 3

59	- They are also licensed under the MIT open source license, if you have lawyers
58	+ Libraries are also licensed under the MIT open source license, if you have lawyers

- Sentence Revision 4

- Sentence Revision 5

```
61 - dual-license for you to choose from.  
60 + dual-license to choose from.
```

- URL: <https://github.com/nothings/stb>

Add more commits by pushing to the **master** branch on **compSciKai/stb**.



This branch has no conflicts with the base branch

Only those with [write access](#) to this repository can merge pull requests.

- **Revision 11: Edit on Github**

- Original Text:

ChatterBot

ChatterBot is a machine-learning based conversational dialog engine build in Python which makes it possible to generate responses based on collections of known conversations. The language independent design of [ChatterBot](#) allows it to be trained to speak any language.

pypi

v1.0.5

python

3.6

Django

2.0

requirements

outdated

build

passing

docs

passing

coverage

90%

maintainability

C

chat on gitter

An example of typical input would be something like this:

user:

Good morning! How are you doing?

bot:

I am doing very well, thank you for asking.

user:

You're welcome.

bot:

Do you like hats?

How it works

An untrained instance of ChatterBot starts off with no knowledge of how to communicate. Each time a user enters a statement, the library saves the text that they entered and the text that the statement was in response to. As ChatterBot receives more input the number of responses that it can reply and the accuracy of each response in relation to the input statement increase. The program selects the closest matching response by searching for the closest matching known statement that matches the input, it then returns the most likely response to that statement based on how frequently each response is issued by the people the bot communicates with.

Installation

This package can be installed from [PyPi](#) by running:

```
pip install chatterbot
```

Basic Usage

- Sentence Revision 1


5	- ChatterBot is a machine-learning based conversational dialog engine build in
6	- Python which makes it possible to generate responses based on collections of
7	- known conversations. The language independent design of ChatterBot allows it
8	- to be trained to speak any language.
5	+ ChatterBot is a machine-learning conversational dialog engine build in Python.
6	+ Responses are generated based on collections of known conversations.
7	+ ChatterBot is language independent meaning it can be trained to speak any language.


- Sentence Revision 2


29	+ - An untrained instance of ChatterBot starts off with no knowledge of how to communicate. Each time a user enters a statement, the library saves the text that they entered and the text that the statement was in response to. As ChatterBot receives more input the number of responses that it can reply and the accuracy of each response in relation to the input statement increase. The program selects the closest matching response by searching for the closest matching known statement that matches the input, it then returns the most likely response to that statement based on how frequently each response is issued by the people the bot communicates with.
28	+ An untrained instance of ChatterBot has no knowledge of how to communicate. When a user enters a statement, the library saves the text that was entered, and the statement that was being responded to. As ChatterBot receives more input, the number and accuracy of replied responses increase. The program selects the closest matching response by searching for the closest matching known statement that matches the input, it then returns the most likely response to that statement based on how frequently each response is issued by the people the bot communicates with.


- URL: <https://github.com/gunthercox/ChatterBot>

Add more commits by pushing to the **master** branch on **compSciKai/ChatterBot**.




Review required
 At least 1 approving review is required by reviewers with write access. [Learn more.](#)


Some checks haven't completed yet
 1 pending and 2 successful checks [Show all checks](#)


Merging is blocked
 Merging can be performed automatically with 1 approving review.

- **Revision 12: Edit on Github**

- Original Text:

Learning by example


We believe that the best way to learn and understand this simple package is by example. So here are some examples for you to review. Even if it's not your approach for learning, please take a look at `echobot2`, it is de facto the base for most of the bots out there. Best of all, the code for these examples are released to the public domain, so you can start by grabbing the code and building on top of it.

Visit [this page](#) to discover the official examples or look at the examples on the [wiki](#) to see other bots the community has built.

- Sentence Revision 1

145	- We believe that the best way to learn and understand this simple package is by example. So here
146	- are some examples for you to review. Even if it's not your approach for learning, please take a
147	- look at <code>echobot2</code> , it is de facto the base for most of the bots out there. Best of all,
145	+ We believe that the best way to learn this package is by example. Here
146	+ are some examples for you to review. Even if it is not your approach for learning, please take a
147	+ look at <code>echobot2</code> , it is the de facto base for most of the bots out there. Best of all,


- URL: <https://github.com/python-telegram-bot/python-telegram-bot>




Poolitzer commented 5 minutes ago


Contributor +😊 ...


hey, sure, we always love to have our documentation improved, thank you very much in advance :)


Poolitzer added the **documentation** label 5 minutes ago


 university student documentation edits ...

Verified ✓ dfd5592




Poolitzer approved these changes 17 minutes ago

[View changes](#)

Add more commits by pushing to the **master** branch on **compSciKai/python-telegram-bot**.

- **Revision 13: Edit on Github**

- Original Text:

Rasa (formerly Rasa Core + Rasa NLU)

[forum](#)
[join discussions](#)
[pypi package](#)
[1.4.6](#)
[python](#)
[3.6](#) | [3.7](#)
[build](#)
[passing](#)
[coverage](#)
[83%](#)
[docs](#)
[stable](#)
[license scan](#)
[passing](#)

[PRs](#)
[welcome](#)

Rasa is an open source machine learning framework to automate text-and-voice-based conversations. With Rasa, you can build chatbots on:

- Facebook Messenger
- Slack
- Microsoft Bot Framework
- Rocket.Chat
- Mattermost
- Telegram
- Twilio
- Your own custom conversational channels

or voice assistants as:

- Alexa Skills
- Google Home Actions

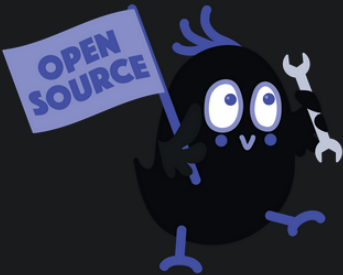
Rasa's primary purpose is to help you build contextual, layered conversations with lots of back-and-forth. To have a real conversation, you need to have some memory and build on things that were said earlier. Rasa lets you do that in a scalable way.

There's a lot more background information in this [blog post](#).

Where to get help

There is extensive documentation in the [Rasa Docs](#). Make sure to select the correct version so you are looking at the docs for the version you installed.

Please use [Rasa Community Forum](#) for quick answers to questions.



- Sentence Revision 1

28	- Rasa's primary purpose is to help you build contextual, layered
29	+ Rasa's primary purpose is to help build contextual, and layered

- Sentence Revision 2

30	- you need to have some memory and build on things that were said earlier.
31	+ you need to use your memory and build on things said previously.

- Sentence Revision 3

33	- There's a lot more background information in this
34	+ There is more background information here;

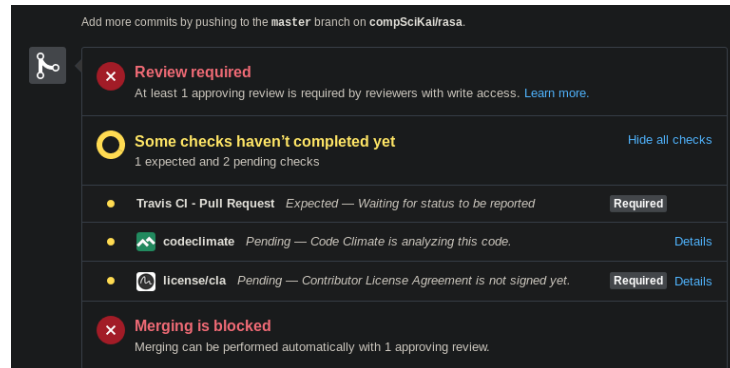
- Sentence Revision 4

62	- Make sure to select the correct version so you are looking at
63	- the docs for the version you installed.
63	+ Make sure to select the correct version to use the correct corresponding documentation.

- Sentence Revision 5

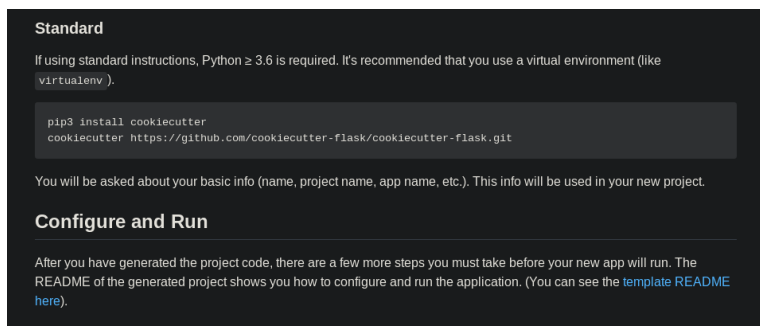
75	- find more information about how to contribute to Rasa (in lots of
75	+ find more information about contributing to Rasa (in lots of

- URL: <https://github.com/compSciKai/rasa>



- **Revision 14: Edit on Github**

- Original Text:



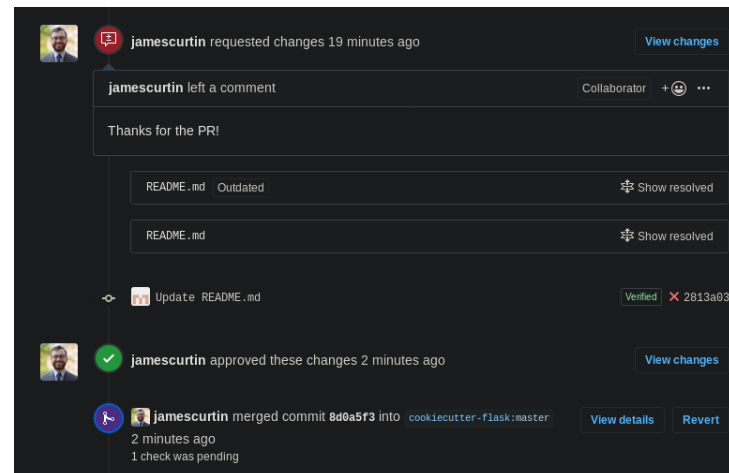
- Sentence Revision 1

31	- If using standard instructions, Python ≥ 3.6 is required. It's recommended that you use a virtual environment (like 'virtualenv').
31	+ If using standard instructions, Python ≥ 3.6 is required. A virtual environment is recommended (like 'virtualenv').

- Sentence Revision 2

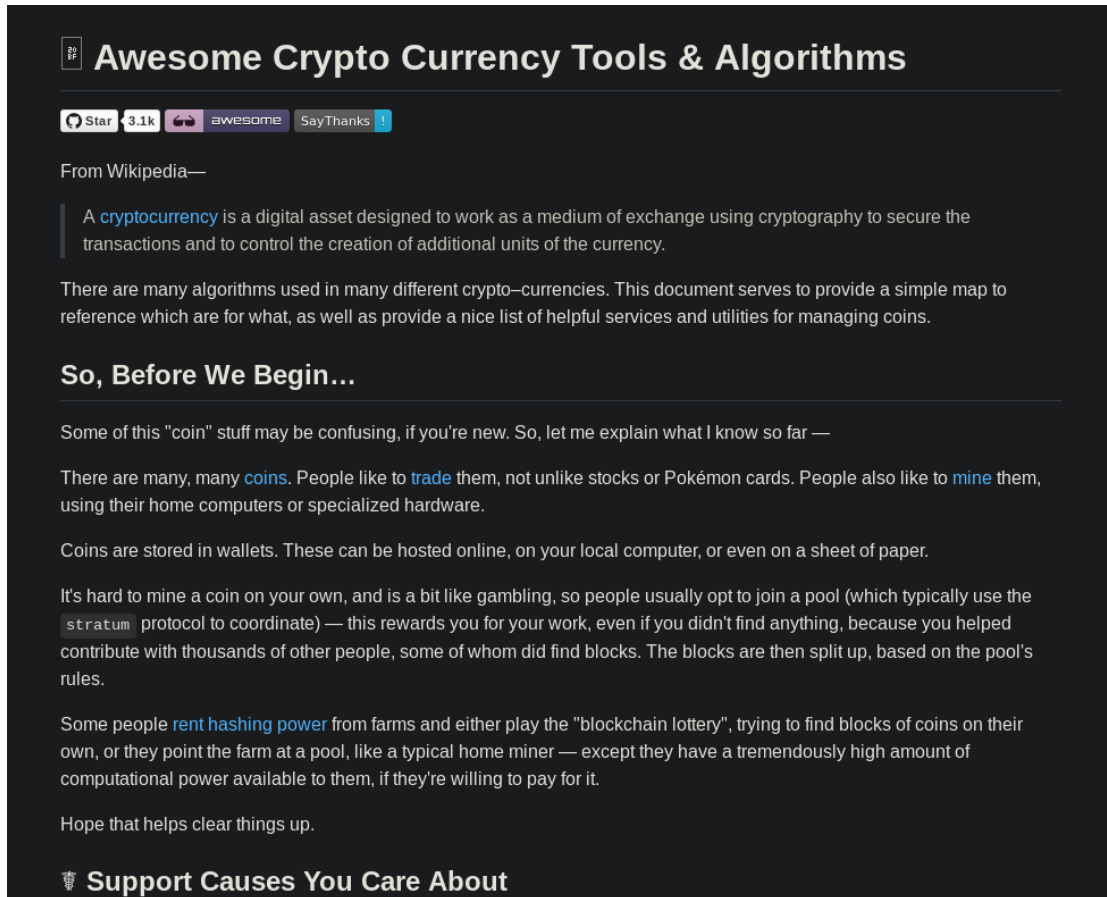
42	- After you have generated the project code, there are a few more steps you must take before your new app will run. The README of the generated project shows you how to configure and run the application. (You can see the [template README here](https://github.com/cookiecutter-flask/cookiecutter-flask/blob/master/%7B%7Bcookiecutter.app_name%7D%7D/README.md)).
42	+ After you have generated the project code, a few more steps you must taken before your new app will run. The README of the generated project shows you how to configure and run the application. (You can see the [template README here](https://github.com/cookiecutter-flask/cookiecutter-flask/blob/master/%7B%7Bcookiecutter.app_name%7D%7D/README.md)).

- URL: <https://github.com/cookiecutter-flask/cookiecutter-flask>



- **Revision 15: Edit on Github**

- Original Text:



- Sentence Revision 1

10	- There are many algorithms used in many different crypto-currencies. This document serves to provide a simple map to reference which are for what, as well as provide a nice list of helpful services and utilities for managing coins.
10	+ Many algorithms are used in different crypto-currencies. This document references which algorithms are used in crypto-currencies, and provide a nice list of helpful services and utilities for managing coins.

- Sentence Revision 2

14	- Some of this "coin" stuff may be confusing, if you're new. So, let me explain what I know so far -
14	+ This "coin" stuff may be confusing if you are not familiar with algorithms and data structures. Let me explain what I know so far -

- Sentence Revision 3

16	- There are many, many [coins](http://coinbin.org/coins). People like to [trade](https://www.cryptopia.co.nz/Register?referrer=kennethreitz) them, not unlike stocks or Pokémon cards. People also like to [mine](https://www.nicehash.com/?refby=386829) them, using their home computers or specialized hardware.
16	+ There are many, many [coins](http://coinbin.org/coins). People like to [trade](https://www.cryptopia.co.nz/Register?referrer=kennethreitz) them, not unlike stocks or Pokémon cards. People also [mine](https://www.nicehash.com/?refby=386829) them, using their home computers or specialized hardware.

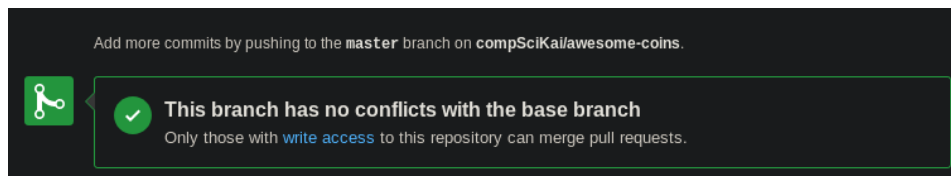
- Sentence Revision 4

18	- Coins are stored in wallets. These can be hosted online, on your local computer, or even on a sheet of paper.
18	+ Coins are stored in wallets which can be hosted online, on your local computer, or on a sheet of paper.

- Sentence Revision 5

20	- It's hard to mine a coin on your own, and is a bit like gambling, so people usually opt to join a pool (which typically use the 'stratum' protocol to coordinate) – this rewards you for your work, even if you didn't find anything, because you helped contribute with thousands of other people, some of whom did find blocks. The blocks are then split up, based on the pool's rules.
20	+ It is hard to mine a coin on your own, and is like gambling, so people usually opt to join a pool (which typically use the 'stratum' protocol to coordinate) – this rewards you for your work, even if you didn't find anything because you helped contribute with thousands of other people, some of whom did find blocks. The blocks are then split up, based on the pool's rules.

- URL: <https://github.com/compSciKai/awesome-coins>



- **Revision 16: Edit on Github**

- Original Text:

The Quartz guide to bad data

An exhaustive reference to problems seen in real-world data along with suggestions on how to resolve them.

As a reporter your world is full of data. And that data is full of problems. This guide presents thorough descriptions and solutions to many problems that you will encounter when working with data.

Most data problems can be solved, and some cannot. Incorrect data should not be used without necessary precautions. This guide is organized by who is best equipped to solve a problem: you, your source, an expert, etc. In the description of each problem you may find suggestions for what to do if that person cannot help you.

You cannot possibly review every dataset you encounter for all of these problems. If you try to do that you will never get anything published. However, by familiarizing yourself with the kinds of issues you are likely to encounter you will have a better chance of identifying an issue before it causes you to make a mistake.

If you have questions about this guide please email [Chris](#). Good luck!

This work is licensed under a [Creative Commons Attribution-NonCommercial 4.0 International License](#). Send your pull requests!

- Sentence Revision 1



5	- As a reporter your world is full of data. And those data are full of problems. This guide presents thorough descriptions and suggested solutions to many of the kinds of problems that you will encounter when working with data.
5	+ As a reporter your world is full of data. And <u>that data is</u> full of problems. This guide presents thorough descriptions and solutions to many problems that you will encounter when working with data.

- Sentence Revision 2

7	- Most of these problems can be solved. Some of them can't be solved and that means you should not use the data. Others can't be solved, but with precautions you can continue using the data. In order to allow for these ambiguities, this guide is organized by who is best equipped to solve the problem: you, your source, an expert, etc. In the description of each problem you may also find suggestions for what to do if that person can't help you.
7	+ Most data problems can be solved, and some cannot. Incorrect data should not be used without necessary precautions. This guide is organized by who is best equipped to solve a problem: you, your source, an expert, etc. In the description of each problem you may find suggestions for what to do if that person cannot help you.

- URL: <https://github.com/compSciKai/bad-data-guide>

Add more commits by pushing to the **master** branch on **compSciKai/bad-data-guide**.

**This branch has no conflicts with the base branch**
Only those with [write access](#) to this repository can merge pull requests.

- **Revision 17: Edit on Github**

- Original Text:

Emojix

license Apache 2.0 JitPack 1.2

This library help using [apple style emojis](#) on your android application the easiest way. Unlike [emojicon](#), this library is non-invasive. Just need to add only a little code to your project.

Another thing you need to know is that this library will increase your apk size about 5 MB, because it contains all emoji icon files.

Preview

- Sentence Revision 1

```
4 - This library help using **[apple style emojis](http://unicode.org/emoji/charts/full-emoji-list.html)** on your android application the easiest way. **Unlike [emojicon](https://github.com/rockerhieu/emojicon), this library is non-invasive. Just need to add only a little code to your project.**
```

```
4 + This library adds **[apple style emojis](http://unicode.org/emoji/charts/full-emoji-list.html)** on your android application in the easiest way. **Unlike [emojicon](https://github.com/rockerhieu/emojicon), this library is non-invasive. Only need to add a little code to your project.**
```

- Sentence Revision 2

```
6 - Another thing you need to know is that this library will increase your apk size about 5 MB, because it contains all emoji icon files.
```

```
6 + This library will increase your apk size about 5 MB, because it contains all emoji icon files.
```

- URL: <https://github.com/compSciKai/Emojix>

Add more commits by pushing to the **master** branch on **compSciKai/Emojix**.



This branch has no conflicts with the base branch

Only those with [write access](#) to this repository can merge pull requests.

- **Revision 18: Edit on Github**

- Original Text:

Usage

This package was built using React-Pose, react-dom-confetti and Lottie-web.

Why should I even use that? Read my blog post and you will know – <https://www.thedevelobear.com/post/microinteractions/>

Install from npm by typing `npm install react-rewards` or `yarn add react-rewards` while in your package.json directory.

This package lets you easily add microinteractions to your app and reward users with the rain of confettis, flying emoji or memphis design particles in seconds. In order to make it rain, you need to wrap your button of choice with the `<Reward>` component, fire the `rewardMe()` method from the refs and voilà. You can also "punish" the user by calling the `punishMe()` method and showing them that something went wrong.

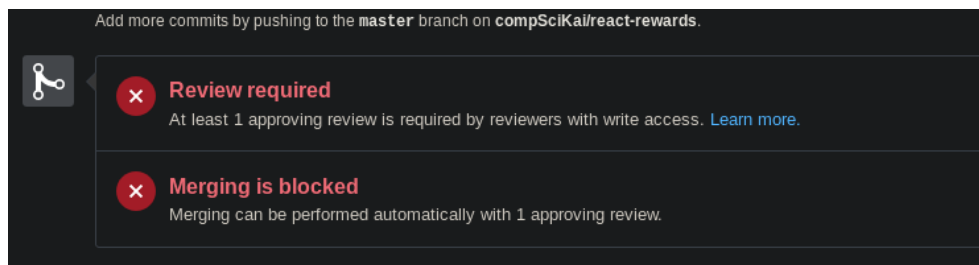
- Sentence Revision 1

```
11 - Why should I even use that? Read my blog post and you will know - https://www.thedevelobear.com/post/microinteractions/
11 + Why should I use that? Read my blog post and you will know - https://www.thedevelobear.com/post/microinteractions/
```

- Sentence Revision 2

```
15 - This package lets you easily add microinteractions to your app and reward users with the rain of confettis, flying emoji or
    - memphis design particles in seconds. In order to make it rain, you need to wrap your button of choice with the
    - **\<Reward\>** component, fire the **rewardMe()** method from the refs and voilà. You can also "punish" the user by calling
    - the **punishMe()** method and showing them that something went wrong.
15 + This package lets you add microinteractions to your app, and rewards users with the rain of confettis, flying emoji or
    + memphis design particles in seconds. In order to make it rain, you need to wrap your button of choice with the
    + **\<Reward\>** component, fire the **rewardMe()** method from the refs and voilà. You can also "punish" the user by calling
    + the **punishMe()** method and showing them that something went wrong.
```

- URL: <https://github.com/thedevelobear/react-rewards>



- **Revision 19: Edit on Github**

- Original Text:

JavaScript/WebGL library to detect and reproduce facial expressions

You can build your own animated emoticon embedded in web applications with this library. The video is only processes client-side. You do not need any specific device except a standard webcam.

By default a webcam feedback image is displayed overlaid by the face detection frame. The face detection is quite robust to all lighting conditions, but the evaluation of the expressions can be noisy if the lighting is too directional, too weak or if there is an important backlight. The webcam feedback image is useful to see the quality of the input video feed.

The computing power of the GPU is also important. If it is powerful, many detections per second will be processed and the result will be smooth and accurate. On an old or low end mobile device it may be a bit slow. But it should work well on medium or high end mobile devices.

- Sentence Revision 1

11	- You can build your own animated emoticon embedded in web applications with this library. The video is only processes client-side. You do not need any specific device except a standard webcam.
11	+ Build your own animated emoticon embedded in web applications with this library. The video is processed client-side only. No devices are needed except a standard webcam.

- Sentence Revision 2

13	+ - By default a webcam feedback image is displayed overlaid by the face detection frame. The face detection is quite robust to all lighting conditions, but the evaluation of the expressions can be noisy if the lighting is too directional, too weak or if there is an important backlight. The webcam feedback image is useful to see the quality of the input video feed.
13	+ By default a webcam feedback image is overlaid by the face detection frame. The face detection will adapt to all lighting conditions, but the evaluation of expressions can be noisy if the lighting is too high, too weak, or if there is backlighting. The webcam feedback image is useful to see the quality of the input video feed.

- Sentence Revision 3

15	- The computing power of the GPU is also important. If it is powerful, many detections per second will be processed and the result will be smooth and accurate. On an old or low end mobile device it may be a bit slow. But it should work well on medium or high end mobile devices.
15	+ The computing power of your GPU is important. If your GPU is powerful, many detections per second will be processed and the result will be smooth and accurate. An old or low quality mobile device it may be slower. But it should work well on medium or high end mobile devices.

- URL: <https://github.com/jeeliz/jeelizWeboji>

Add more commits by pushing to the **master** branch on **compSciKai/jeelizWeboji**.



This branch has no conflicts with the base branch

Only those with [write access](#) to this repository can merge pull requests.

- **Revision 20: Edit on Github**

- Original Text:

The Moby Project



Moby is an open-source project created by Docker to enable and accelerate software containerization.

It provides a "Lego set" of toolkit components, the framework for assembling them into custom container-based systems, and a place for all container enthusiasts and professionals to experiment and exchange ideas. Components include container build tools, a container registry, orchestration tools, a runtime and more, and these can be used as building blocks in conjunction with other tools and projects.

Principles

Moby is an open project guided by strong principles, aiming to be modular, flexible and without too strong an opinion on user experience. It is open to the community to help set its direction.


- Modular: the project includes lots of components that have well-defined functions and APIs that work together.
- Batteries included but swappable: Moby includes enough components to build fully featured container system, but its modular architecture ensures that most of the components can be swapped by different implementations.
- Usable security: Moby provides secure defaults without compromising usability.
- Developer focused: The APIs are intended to be functional and useful to build powerful tools. They are not necessarily intended as end user tools but as components aimed at developers. Documentation and UX is aimed at developers not end users.


- Sentence Revision 1

8	- It provides a "Lego set" of toolkit components, the framework for assembling them into custom container-based systems, and a place for all container enthusiasts and professionals to experiment and exchange ideas.
9	- Components include container build tools, a container registry, orchestration tools, a runtime and more, and these can be used as building blocks in conjunction with other tools and projects.
8	+ Moby provides a "Lego set" of toolkit components, the framework for assembling components into custom container-based systems, and a place for all container enthusiasts and professionals to experiment and exchange ideas.
9	+ Components include container build tools, a container registry, orchestration tools, a runtime and more. These components can be used as building blocks in conjunction with other tools and projects.

- URL: <https://github.com/moby/moby>



Add more commits by pushing to the **master** branch on **compSciKai/moby**.




**All checks have failed**

Hide all checks

1 action required check

 **DCO** Action required after 1s — DCO

Details

**This branch has no conflicts with the base branch**

Only those with [write access](#) to this repository can merge pull requests.