Python Packages used in this Projects

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| --- | --- | --- |
| S.no | Packages | Version |
| 01 | Flask | 1.1.2 |
| 02 | Flask\_cors | 3.0.10 |
| 03 | Gevent | 21.1.2 |
| 04 | Json | 0.9.5 |
| 05 | Jypyter | 1.0.1 |
| 06 | Matploitlib | 3.3.4 |
| 07 | Numpy | 1.19.0 |
| 08 | Pandas | 1.0.5 |
| 09 | Pickle | 0.7.5 |
| 10 | Scikit Learn | 0.24.1 |
| 11 | Seaborn | 0.11.1 |

1.Flask

Name: Flask

Version: 1.1.2

Summary: A simple framework for building complex web applications.

Home-page: <https://palletsprojects.com/p/flask/>

Author: Armin Ronacher

Author-email: armin.ronacher@active-4.com

License: BSD-3-Clause

2.Flask\_Cros

Name: Flask-Cors

Version: 3.0.10

Summary: A Flask extension adding a decorator for CORS support

Home-page: <https://github.com/corydolphin/flask-cors>

Author: Cory Dolphin

Author-email: corydolphin@gmail.com

License: MIT

3.Gevent

Name: gevent

Version: 21.1.2

Summary: Coroutine-based network library

Home-page: <http://www.gevent.org/>

Author: Denis Bilenko

Author-email: denis.bilenko@gmail.com

License: MIT

4.Json

Name: json5

Version: 0.9.5

Summary: A Python implementation of the JSON5 data format.

Home-page: <https://github.com/dpranke/pyjson5>

Author: Dirk Pranke

Author-email: dpranke@chromium.org

License: Apache

5.Jupyter

Name: jupyter

Version: 1.0.0

Summary: Jupyter metapackage. Install all the Jupyter components in one go.

Home-page: [http://jupyter.org](http://jupyter.org/)

Author: Jupyter Development Team

Author-email: jupyter@googlegroups.org

License: BSD

6.Matplotlib

Name: matplotlib

Version: 3.3.4

Summary: Python plotting package

Home-page: [https://matplotlib.org](https://matplotlib.org/)

Author: John D. Hunter, Michael Droettboom

Author-email: matplotlib-users@python.org

License: PSF

7.Numpy

Name: numpy

Version: 1.19.0

Summary: NumPy is the fundamental package for array computing with Python.

Home-page: [https://www.numpy.org](https://www.numpy.org/)

Author: Travis E. Oliphant et al.

Author-email: None

License: BSD

8.Pandas

Name: pandas

Version: 1.0.5

Summary: Powerful data structures for data analysis, time series, and statistics

Home-page: [https://pandas.pydata.org](https://pandas.pydata.org/)

Author: None

Author-email: None

License: BSD

9.Pickle

Name: pickleshare

Version: 0.7.5

Summary: Tiny 'shelve'-like database with concurrency support

Home-page: <https://github.com/pickleshare/pickleshare>

Author: Ville Vainio

Author-email: vivainio@gmail.com

License: MIT

10.ScikitLearn

Name: scikit-learn

Version: 0.24.1

Summary: A set of python modules for machine learning and data mining

Home-page: [http://scikit-learn.org](http://scikit-learn.org/" \t "_blank)

Author: None

Author-email: None

License: new BSD

11.Seaborn

Name: seaborn

Version: 0.11.1

Summary: seaborn: statistical data visualization

Home-page: [https://seaborn.pydata.org](https://seaborn.pydata.org/)

Author: Michael Waskom

Author-email: mwaskom@nyu.edu

License: BSD (3-clause)