* [IPython](https://ipython.org/" \t "_blank) - A better interactive Python interpreter
* [requests](http://docs.python-requests.org/" \t "_blank) - Provides easy to use methods to make web requests. Useful for accessing web APIs.
* [Flask](http://flask.pocoo.org/" \t "_blank) - a lightweight framework for making web applications and APIs.
* [Django](https://www.djangoproject.com/" \t "_blank) - A more featureful framework for making web applications. Django is particularly good for designing complex, content heavy, web applications.
* [Beautiful Soup](https://www.crummy.com/software/BeautifulSoup/" \t "_blank) - Used to parse HTML and extract information from it. Great for web scraping.
* [pytest](http://doc.pytest.org/" \t "_blank) - extends Python's builtin assertions and unittest module.
* [PyYAML](http://pyyaml.org/wiki/PyYAML" \t "_blank) - For reading and writing [YAML](https://en.wikipedia.org/wiki/YAML" \t "_blank) files.
* [NumPy](http://www.numpy.org/" \t "_blank) - The fundamental package for scientific computing with Python. It contains among other things a powerful N-dimensional array object and useful linear algebra capabilities.
* [pandas](http://pandas.pydata.org/" \t "_blank) - A library containing high-performance, data structures and data analysis tools. In particular, pandas provides dataframes!
* [matplotlib](http://matplotlib.org/) - a 2D plotting library which produces publication quality figures in a variety of hardcopy formats and interactive environments.
* [ggplot](http://ggplot.yhathq.com/) - Another 2D plotting library, based on R's ggplot2 library.
* [Pillow](https://python-pillow.org/) - The Python Imaging Library adds image processing capabilities to your Python interpreter.
* [pyglet](http://www.pyglet.org/) - A cross-platform application framework intended for game development.
* [Pygame](http://www.pygame.org/) - A set of Python modules designed for writing games.
* [pytz](http://pytz.sourceforge.net/) - World Timezone Definitions for Python