

# Python library

## Keras( )

## Matplotlib( )

Ububtu

“UserWarning: Matplotlib is currently using agg, which is a non-GUI backend, so cannot show the figure.” when plotting figure with pyplot on Pycharm

```
sudo apt-get install python3-tk
```

## NumPy( )

### Numpy ?

Numerical Python

- 
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- N
- array ( )
- ( Broadcast )

### Numpy

- 1. [numpy](#)
- 2. [numpy](#)

**Pandas( )**

**SciPy( )**

**TensorFlow( )**

**Scikit-learn( )**

, [matplotlib](#)

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