Mindluster Platform

About the course Graphing in Python

Graphs in Python can be plotted by using the Matplotlib library. Matplotlib library is mainly used for graph plotting. You need to install matplotlib before using it to plot graphs. Matplotlib is used to draw a simple line, bargraphs, histograms and piecharts .

Programming Category's Courses

Course Lesson(32)

Lesson 1 : **Matplotlib Tutorial 1 Introduction and Line**

Lesson 2 : **Matplotlib Tutorial 2 Legends titles and labels**

Lesson 3 : **Matplotlib Tutorial 3 bar charts and histograms**

Lesson 4 : **Matplotlib Tutorial 4 Scatter Plots**

Lesson 5 : **Matplotlib Tutorial 5 stack plots**

Lesson 6 : **Matplotlib Tutorial 6 Pie Charts**

Lesson 7 : **Matplotlib Tutorial 7 loading data from files**

Lesson 8 : **Matplotlib Tutorial 8 getting data from the internet**

Lesson 9 : **Matplotlib Tutorial 9 converting data from the internet**

Lesson 10 : **Matplotlib Tutorial 10 basic customizations rotating labels**

Lesson 11 : **Matplotlib Tutorial 11 handling unix time**

Lesson 12 : **Matplotlib Tutorial 12 more customization of colors and fills**

Lesson 13 : **Matplotlib Tutorial 13 spines and horizontal lines**

Lesson 14 : **Matplotlib Tutorial 14 candlestick OHLC graphs**

Lesson 15 : **Matplotlib Tutorial 15 styles**

Lesson 16 : **Matplotlib Tutorial 16 Live graphs**

Lesson 17 : **Matplotlib Tutorial 17 annotations and placing text**

Lesson 18 : **Matplotlib Tutorial 18 annotating last price to edge of matplotlib graph example**

Lesson 19 : **Matplotlib Tutorial 19 subplots**

Lesson 20 : **Matplotlib Tutorial 20 implementing subplots to our stock chart**

Lesson 21 : **Matplotlib Tutorial 21 adding more indicator data to our charts**

Lesson 22 : **Matplotlib Tutorial 22 cleaning chart custom fills pruning**

Lesson 23 : **Matplotlib Tutorial 23 sharex axis**

Lesson 24 : **Matplotlib Tutorial 24 multi y axis plotting volume on stock chart**

Lesson 25 : **Matplotlib Tutorial 25 customizing Matplotlib Legends**

Lesson 26 : **Matplotlib Tutorial 26 Basemap intro**

Lesson 27 : **Matplotlib Tutorial 27 Basemap customization options**

Lesson 28 : **Matplotlib Tutorial 28 plotting coordinates on a map with Basemap**

Lesson 29 : **Matplotlib Tutorial 29 matplotlib 3d intro**

Lesson 30 : **Matplotlib Tutorial 30 3d scatter plot**

Lesson 31 : **Matplotlib Tutorial 31 3d bar charts**

Lesson 32 : **Matplotlib Tutorial 32 conclusion**

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