Mindluster Platform

About the course Python Programming for Finance

Python is easy to write and deploy, making it a perfect candidate for handling financial services applications that most of the time are incredibly complex. Python's syntax is simple and boosts the development speed, helping organizations to quickly build the software they need or bring new products to market .

Programming Category's Courses

Course Lesson(28)

Lesson 1 : **Intro and Getting Stock Price Data Python Programming for Finance p 1**

Lesson 2 : **Handling Data and Graphing Python Programming for Finance p 2**

Lesson 3 : **Basic Stock data Manipulation Python Programming for Finance p 3**

Lesson 4 : **More stock manipulations Python Programming for Finance p 4**

Lesson 5 : **Automating getting the S P 500 list Python Programming for Finance p 5**

Lesson 6 : **Getting all company pricing data in the S P 500 Python Programming for Finance p 6**

Lesson 7 : **Combining S P 500 into one DataFrame Python Programming for Finance p 7**

Lesson 8 : **S P 500 company correlation table Python Programming for Finance p 8**

Lesson 9 : **Preprocessing data for Machine Learning Python Programming for Finance p 9**

Lesson 10 : **Creating machine learning target function Python Programming for Finance p 10**

Lesson 11 : **Creating labels for Machine Learning Python Programming for Finance p 11**

Lesson 12 : **Machine learning Python Programming for Finance p 12**

Lesson 13 : **Algorithmic Trading with Python and Quantopian p 1**

Lesson 14 : **Orders and Leverage Algorithmic Trading with Python and Quantopian p 2**

Lesson 15 : **Schedule Function Algorithmic Trading with Python and Quantopian p 3**

Lesson 16 : **Research Algorithmic Trading with Python and Quantopian p 4**

Lesson 17 : **Pipeline Algorithmic Trading with Python and Quantopian p 5**

Lesson 18 :
Analyzing Alpha Factors with Alphalens Algorithmic Trading with Python and Quantopian p 6

Lesson 19 : **Backtesting Alpha Factor Algorithmic Trading with Python and Quantopian p 7**

Lesson 20 : **Analyzing Backtest with Pyfolio Algorithmic Trading with Python and Quantopian p 8**

Lesson 21 : **Strategizing Algorithmic Trading with Python and Quantopian p 9**

Lesson 22 : **Finding more Alpha Factors Algorithmic Trading with Python and Quantopian p 10**

Lesson 23 : **Combining Alphas Algorithmic Trading with Python and Quantopian p 11**

Lesson 24 : **Portfolio Optimization API Algorithmic Trading with Python and Quantopian p 12**

Lesson 25 : **Installation Zipline Tutorial local backtesting and finance with Python p 1**

Lesson 26 :
Visualizing Strategy Metrics Zipline Tutorial local backtesting and finance with Python p 2

Lesson 27 : **Custom Data Panel Zipline Tutorial local backtesting and finance with Python p 3**

Lesson 28 : **Trading Custom Markets bitcoin example Zipline Tutorial finance with Python p 4**

Related courses

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Node js back end JavaScript

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