Mindluster Platform

About the course Python Programming Beginner

Python is commonly used for developing websites and software, task automation, data analysis, and data visualization. Since it's relatively easy to learn, Python has been adopted by many non-programmers such as accountants and scientists

Programming Category's Courses

Course Lesson(26)

Lesson 1 : **Python Tutorial for Beginners 1 Install and Setup for Mac and Windows**

Lesson 2 : **Python Tutorial for Beginners 2 Strings Working with Textual Data**

Lesson 3 : **Python Tutorial for Beginners 3 Integers and Floats Working with Numeric Data**

Lesson 4 : **Python Tutorial for Beginners 4 Lists Tuples and Sets**

Lesson 5 : **Python Tutorial for Beginners 5 Dictionaries Working with Key Value Pairs**

Lesson 6 : **Python Tutorial for Beginners 6 Conditionals and Booleans If Else and Elif Statements**

Lesson 7 : **Python Tutorial for Beginners 7 Loops and Iterations For While Loops**

Lesson 8 : **Python Tutorial for Beginners 8 Functions**

Lesson 9 : **Python Tutorial for Beginners 9 Import Modules and Exploring The Standard Library**

Lesson 10 : **Python Tutorial OS Module Use Underlying Operating System Functionality**

Lesson 11 : **Python Tutorial File Objects Reading and Writing to Files**

Lesson 12 :
Python Tutorial How to Set the Path and Switch Between Different Versions Executables Windows

Lesson 13 :
Python Tutorial How to Set the Path and Switch Between Different Versions Executables Mac Linux

Lesson 14 : **Python Tutorial Automate Parsing and Renaming of Multiple Files**

Lesson 15 : **Python Tutorial CSV Module How to Read Parse and Write CSV Files**

Lesson 16 : **Python Tutorial Real World Example Parsing Names From a CSV to an HTML List**

Lesson 17 :
Python Tutorial Datetime Module How to work with Dates Times Timedeltas and Timezones

Lesson 18 :
Python Tutorial Variable Scope Understanding the LEGB rule and global nonlocal statements

Lesson 19 : **Python Tutorial Sorting Lists Tuples and Objects**

Lesson 20 : **Python Tutorial Using Try Except Blocks for Error Handling**

Lesson 21 : **Python Tutorial Unit Testing Your Code with the unittest Module**

Lesson 22 : **Python Tutorial Pipenv Easily Manage Packages and Virtual Environments**

Lesson 23 :
Python Requests Tutorial Request Web Pages Download Images POST Data Read JSON and More

Lesson 24 :
Python Tutorial VENV Mac Linux How to Use Virtual Environments with the Built In venv Module

Lesson 25 :
Python Tutorial VENV Windows How to Use Virtual Environments with the Built In venv Module

Lesson 26 : **5 Common Python Mistakes and How to Fix Them**

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