

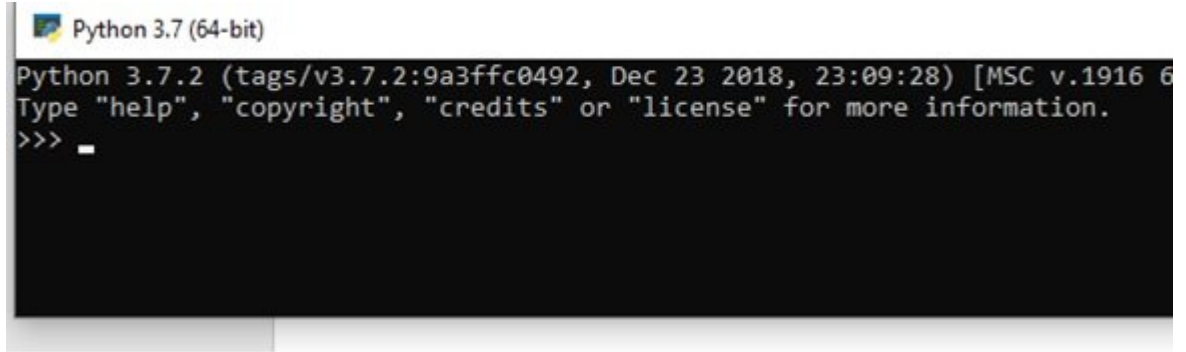
پایتون (python) - پایتون



پایتون یک زبان برنامه نویسی است که در زمینه های مختلف از جمله توسعه وب، علم داده و هوش مصنوعی کاربرد دارد. این زبان به دلیل سادگی و قابلیت های گسترده خود به یکی از محبوب ترین زبان های برنامه نویسی در جهان تبدیل شده است. در این دوره آموزشی، شما با مبانی پایتون آشنا خواهید شد و یاد خواهید گرفت که چگونه با محیط خط فرمان و سویچ های خط فرمان کار کنید.

برای مشاهده این دوره آموزشی رایگان، به لینک زیر مراجعه کنید.

Create, Read, Update, Delete (CRUD) یک مدل رایج برای طراحی سیستم های داده است. این مدل شامل چهار عمل اصلی است: ایجاد (Create)، خواندن (Read)، به روز رسانی (Update) و حذف (Delete). در این دوره، شما با نحوه پیاده سازی این عملیات در پایتون آشنا خواهید شد.



Python 3.7 (64-bit) Command Prompt

Python 3.7.2 (tags/v3.7.2:9a3ffc0492, Dec 23 2018, 23:09:28) [MSC v.1916 64-bit] Type "help", "copyright", "credits" or "license" for more information. >>> _

- Python 3.7.2 (tags/v3.7.2:9a3ffc0492, Dec 23 2018, 23:09:28) [MSC v.1916 64-bit] Type "help", "copyright", "credits" or "license" for more information. >>> python -h
- Python 3.7.2 (tags/v3.7.2:9a3ffc0492, Dec 23 2018, 23:09:28) [MSC v.1916 64-bit] Type "help", "copyright", "credits" or "license" for more information. >>> python SayHello.py
- Python 3.7.2 (tags/v3.7.2:9a3ffc0492, Dec 23 2018, 23:09:28) [MSC v.1916 64-bit] Type "help", "copyright", "credits" or "license" for more information. >>> python -c "print('Hello, World!')"

Python 3.7.2 (tags/v3.7.2:9a3ffc0492, Dec 23 2018, 23:09:28) [MSC v.1916 64-bit] Type "help", "copyright", "credits" or "license" for more information. >>> python -s

Python 3.7.2 (tags/v3.7.2:9a3ffc0492, Dec 23 2018, 23:09:28) [MSC v.1916 64-bit] Type "help", "copyright", "credits" or "license" for more information. >>> str(bytes_instance)

Python 3.7.2 (tags/v3.7.2:9a3ffc0492, Dec 23 2018, 23:09:28) [MSC v.1916 64-bit] Type "help", "copyright", "credits" or "license" for more information. >>> _str(bytes_instance)

Python 3.7.2 (tags/v3.7.2:9a3ffc0492, Dec 23 2018, 23:09:28) [MSC v.1916 64-bit] Type "help", "copyright", "credits" or "license" for more information. >>> pyco

Python 3.7.2 (tags/v3.7.2:9a3ffc0492, Dec 23 2018, 23:09:28) [MSC v.1916 64-bit] Type "help", "copyright", "credits" or "license" for more information. >>> cmd

Python 3.7.2 (tags/v3.7.2:9a3ffc0492, Dec 23 2018, 23:09:28) [MSC v.1916 64-bit] Type "help", "copyright", "credits" or "license" for more information. >>> PYTHONPATH

h- : h- .

i- : i- .

m mod- : m mod- .

O- : O-

OO- : OO- doc-strings

q- : q-

s- : s- sys.path user site directory

S- : S- import site

V- : V-

W arg- : W arg- ineno action message category module arg

Print Statement

The print statement is used to display text on the screen. It is one of the most basic and commonly used statements in Python. The print statement can take one or more arguments, which can be strings, numbers, or any other Python object. The arguments are converted to a string and then printed to the standard output device (usually the console).

1. print statement

2. print statement with arguments (print statement)

```
print ("This is a line of text")
```

3. print statement with arguments

print statement

```
Python 3.7 (64-bit)
Python 3.7.2 (tags/v3.7.2:9a3ffc0492, Dec 23 2018, 23:09:28) [MSC v.1916 6
Type "help", "copyright", "credits" or "license" for more information.
>>> print("")
      print("This is a line of text")
This is a line of text
>>>
```

Python 3.7.2 (tags/v3.7.2:9a3ffc0492, Dec 23 2018, 23:09:28) [MSC v.1916 64-bit] Type "help", "copyright", "credits" or "license" for more information. >>> print("") >>> print("This is a line of text") This is a line of text >>>

.Python 3.7.2 (tags/v3.7.2:9a3ffc0492, Dec 23 2018, 23:09:28) [MSC v.1916 64-bit] Type "help", "copyright", "credits" or "license" for more information. >>> print("") >>> print("This is a line of text") This is a line of text >>>

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:Python 3.7.2 (tags/v3.7.2:9a3ffc0492, Dec 23 2018, 23:09:28) [MSC v.1916 64-bit] Type "help", "copyright", "credits" or "license" for more information. >>> print("") >>> print("This is a line of text") This is a line of text >>>

@Python_0to100 :Python 3.7.2 (tags/v3.7.2:9a3ffc0492, Dec 23 2018, 23:09:28) [MSC v.1916 64-bit] Type "help", "copyright", "credits" or "license" for more information. >>> print("") >>> print("This is a line of text") This is a line of text >>>

@learnpy :Python 3.7.2 (tags/v3.7.2:9a3ffc0492, Dec 23 2018, 23:09:28) [MSC v.1916 64-bit] Type "help", "copyright", "credits" or "license" for more information. >>> print("") >>> print("This is a line of text") This is a line of text >>>

:Python 3.7.2 (tags/v3.7.2:9a3ffc0492, Dec 23 2018, 23:09:28) [MSC v.1916 64-bit] Type "help", "copyright", "credits" or "license" for more information. >>> print("") >>> print("This is a line of text") This is a line of text >>>

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