

Python Interview Questions

Lavatech Technology

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1 Python Interview Questions for Freshers

1. What is Python? What are the benefits of using Python?

Answer:

- Python is a general-purpose programming language that has a simple, easy-to-learn syntax that emphasizes readability and therefore reduces the cost of program maintenance. Moreover, the language is capable of scripting, is completely open-source, and supports third-party packages encouraging modularity and code reuse.
 - Its high-level data structures, combined with dynamic typing and dynamic binding, attract a huge community of developers for Rapid Application Development and deployment.
- (a) Python is a general-purpose programming language that has a simple, easy-to-learn syntax that emphasizes readability and therefore reduces the cost of program maintenance. Moreover, the language is capable of scripting, is completely open-source, and supports third-party packages encouraging modularity and code reuse.
- (b) Its high-level data structures, combined with dynamic typing and dynamic binding, attract a huge community of developers for Rapid Application Development and deployment.

Code:

```
def myEmptyFunc():
    do nothing
    pass
myEmptyFunc()
# nothing happens
## Without the pass keyword
# File "<stdin>", line 3
# IndentationError: expected an indented block
# Error:
one
# Output:
two
two
```

Country List	
Country Name or Area Name	ISO ALPHA 2 Code
Afghanistan	AF
Aland Islands	AX
Albania	AL
Algeria	DZ
American Samoa	AS
Andorra	AD
Angola	AO

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