# What is python?

* Python is a high-level programming language created by Guido Van Rossum in 1991.
* It is free to use and distributes and is supported by community.
* Python interpreter is available for every major platform.
* It is run on multiples platforms without change any code syntax.
* Strong library support and vast collection of third-party libraries.
* Can invoke c/c++ libraries and java components.
* Can communicate with frameworks such as COM, .NET.
* Can interact over networks with interface like SOAP, XML-RPC, COBRA.