**Python is:**

* High level programming language
* Open source
* very popular
* Easy to learn
* Easy to code and read
* Works with too many Systems like: Windows, macOS, Linux, Android and more.

**Who made python?**

* Guido van Rossum He's from Dutch was Born on: January 31, 1956
* python was made on: 20 February 1991

**Versions.**

* 1st. Was made on 1991
* 2nd. Was Made on 2000 update will done on 2020 with version 2.7
* 3rd. Was made on 2008 still updating

**Python is:**

* Interpreted language. It has an interpreter. Interpreter opens file of code and reads it and then runs the code.

**There is a second type of languages:**

* Compiled. Like a C, C++. This type of languages has a compiler that compiles code to the machine code.

**Difference between interpreted and compiled languages:**

* Interpreted languages is easy to learn and works with too many systems. If system has interpreter the code works.
* Interpreted languages is slow. But this not means that python is slow. But compiled languages like C, C++, Java faster than python.

**Python is:**

* Dynamically typed language. It dynamically knows types of variables, classes and more…
* Strongly typed languages are the languages that coder must give type of variables strongly and it takes a many of time.