

1) what is a data type in python ? explain.

A) Python Data types :-

→ Data types are the classification or categorization of data items. Data types represent a kind of value which determines what operations can be performed on the data. numeric, non-numeric and Boolean (True/False) data are the most used data types

→ Python has six standard Data types

→ To find the data type of data in python, you use the `type()` function. You place the variable ~~is~~ inside of the `type()` function and python returns the data type

2) Briefly explain history of python

A) python is a widely used general-purpose, high level programming language. It was initially designed by Gruido van Rossum in 1991 and developed by python software foundation. It was mainly developed for emphasis on code readability, and its

Syntax allows programmers to express concepts in fewer lines of code.

In the late 1980's, history was about to be written. It was that time when working on Python started soon after that, Guido van Rossum began doing its applications based work in December of 1989 by at centrum wiskunde & informatic (CWI) which is situated in Netherland. It was started firstly as a hobby project.

The two of the most used versions has to python 2.x & 3.x. There is a lot of competition between the two and both of them seem to have quite a number of different fanbase.