# Introduction to Python



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#### What is Python

Python is an interpreted, interactive, object-oriented programming language. It incorporates modules, exceptions, dynamic typing, very high level dynamic data types, and classes.



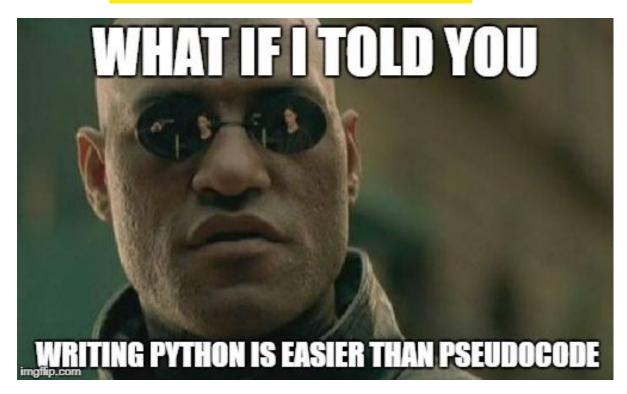
#### **History of Python**

It is first developed by Guido van Rossum.

Guido van Rossum, the author of Python Programming Language was reading the published scripts from "Monty Python's Flying Circus", a BBC comedy series from the 1970s. Van Rossum thought he needed a name that was short, unique, and slightly mysterious, so he decided to call the language Python.



### Why Python over others?



## Moving on to notebooks