



## JAVA VS PYTHON QUICK COMPARISON

### JAVA

- 1 → Java is a general-purpose programming language that adheres to write once and run everywhere ideology
- 2 → Java utilises static typing. A user is compelled to select a variable type that cannot be altered later while programming
- 3 → Java is blazing fast! It is even faster than Python and can be used for developing desktop applications and web applications.
- 4 → Java is considered less productive than Python because each variable has to be defined. It might become time-consuming for the developer



### PYTHON

- 1 → Python is regarded as a high-level programming language. It is easier to read and has a shorter syntax
- 2 → Python utilises dynamic typing. The users are able to change the variable type, which makes the learning experience easier
- 3 → Although Python is a very reliable language. But it isn't fast as Java
- 4 → Since Python is an easier language, developers are able to write the code in fewer lines. It makes them more productive and efficient

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