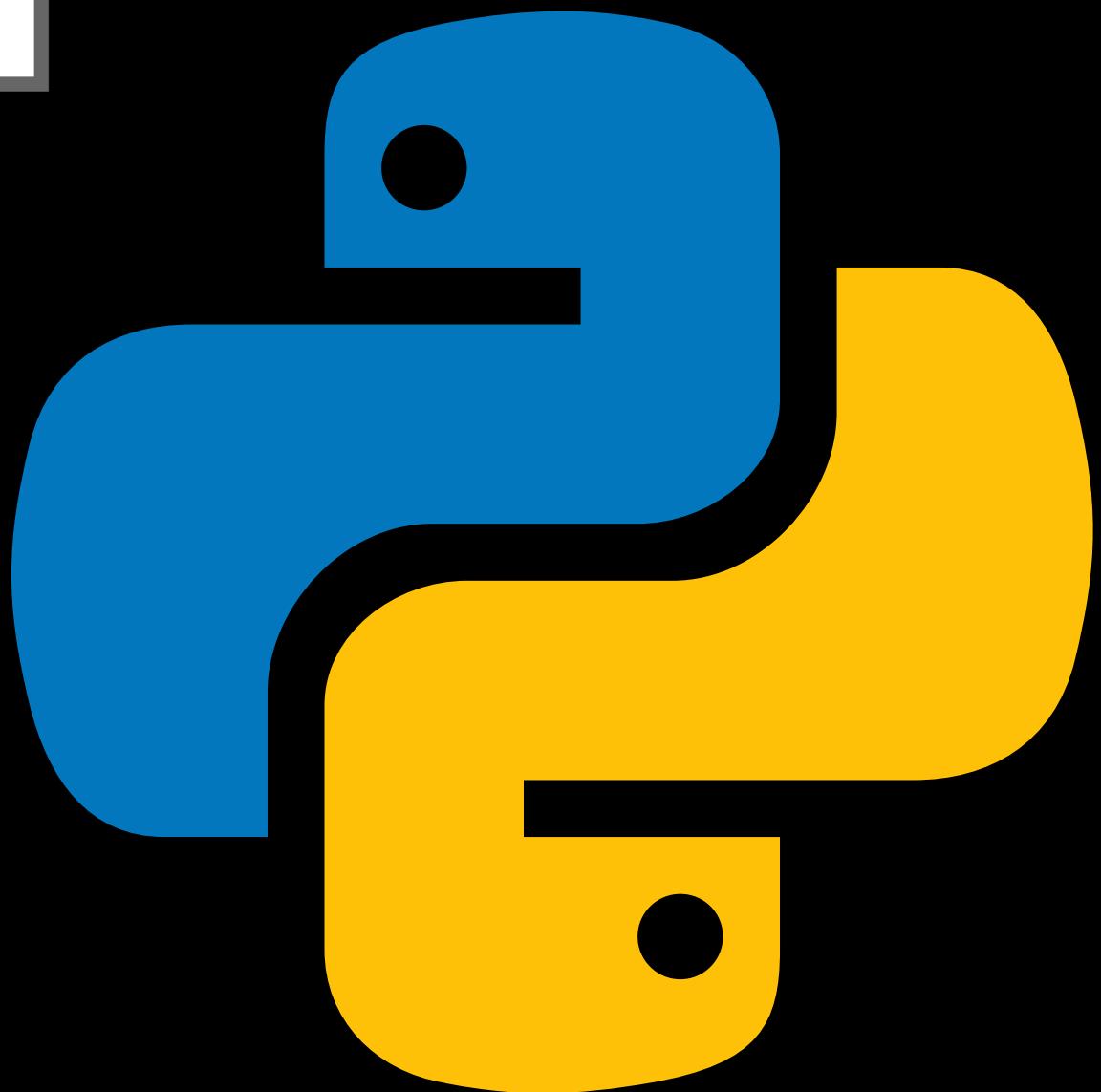


# Introduction to Python





## Guido Van Rossum

Python is an interpreted high-level general-purpose programming language.

The language's name isn't about snakes, but about the popular British comedy troupe Monty Python (from the 1970s).

# Some companies that use **Python**



# Wikipedia Says.....

MACHINE LEARNING IS AN APPLICATION OF ARTIFICIAL INTELLIGENCE (AI) THAT PROVIDES SYSTEMS THE ABILITY TO AUTOMATICALLY LEARN AND IMPROVE FROM EXPERIENCE WITHOUT BEING EXPLICITLY PROGRAMMED

# THE DIFFERENCE

Traditional Programming

Data + Program = Output

Machine Learning

Data + Output = Program



- Ease of use
- Extensive support for libraries and frameworks