

1) What are pros and cons of Python?

A) Pros:

1) Easy to learn and read

2) Has many libraries and tools

3) Works on all major platforms

4) Great for data science, AI, and web development

5) Big community and support

Cons:

1) Slower than some other languages

2) Uses more memory

3) Not great for mobile apps

4) Can show errors only when running

5) Limited multithreading (Due to GIL)

## 2) History of Python?

It is created by Guido van Rossum in the year '1989' and first released in '1991'.

Guido wanted a language that was easy to read and simple to use, so he created Python. It was named after the TV show "Monty Python's Flying Circus".

Over the years, Python grew popular for web development, data science, AI, and automation. Today, it's one of the most used programming languages in the world.