

How many characters can be stored in a python string?

Short Answer:

- A python string can store as many characters as that computer running that program's memory (RAM) allows.
- There is no fixed limit on the number of characters in a python string.

Slightly more details:

- Python strings are dynamically sized.
- They can grow to hold millions (or even billions) of characters, limited only by available memory.
- Each character in a python3 string is a Unicode character (typically 1-4 bytes depending on the character).