

Python

Published: May 23, 2025 | Category: Tech

Python is a high-level, versatile programming language known for its simplicity and readability. It is widely used in web development, data science, artificial intelligence, automation, and more. Python supports multiple programming paradigms, including procedural, object-oriented, and functional programming, making it a favorite among developers. Its extensive libraries and frameworks, such as Django for web development and TensorFlow for machine learning, enhance its capabilities. Python's syntax is straightforward, allowing beginners to learn quickly while providing advanced features for experienced programmers. Whether you're working on small scripts or large-scale applications, Python offers a robust and efficient coding environment.