What is FastAPI?

What is FastAPI?

FastAPI is a modern, fast (high-performance), web framework for building APIs with Python 3.7+ based on standard Python type hints.

- Fast: One of the fastest Python frameworks (thanks to Starlette and Pydantic).
- Easy: Designed to be easy to use and learn. You can build production-ready APIs quickly.
- Type Hints: Uses Python type hints to perform validation, generate documentation, and auto-complete support.
- Docs: Comes with automatic Swagger and ReDoc documentation at /docs and /redoc.
- Asynchronous Support: Built-in support for async and await.