



Default (GPT-3.5) ⓘ



Level	Topics
Basic	- Introduction to Python
	- Variables and Data Types
	- Basic Input and Output
	- Conditional Statements (if, elif, else)
	- Loops (for and while)
	- Lists and Tuples
	- Dictionaries and Sets
	- Functions and Modules
	- File Handling
	- Exception Handling
Intermediate	- List Comprehensions
	- Object-Oriented Programming (OOP)
	- Inheritance and Polymorphism
	- Exception Handling (Custom Exceptions)
	- Regular Expressions
	- Lambda Functions
	- Decorators
	- Generators and Iterators
	- Working with JSON and CSV
	- Virtual Environments and Package Management
Advanced	- Multithreading and Multiprocessing
	- Networking (Sockets, HTTP requests)
	- Database Integration (e.g., SQLite, SQLAlchemy)
	- Web Frameworks (e.g., Django, Flask)

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