

Python Advance

Prerequisites : Basic Python

OOPs concept

- Class and object
- Attributes
- Inheritance
- Overloading
- Overriding
- Data hiding

Regular expressions

- Match function
- Search function
- Matching VS Searching
- Modifiers
- Patterns

CGI

- Introduction
- Architecture
- CGI environment variable
- GET and POST methods
- Cookies
- File upload

Database

- Introduction
- Connections
- Executing queries
- Transactions
- Handling error

Networking

- Socket
- Socket Module
- Methods
- Client and server
- Internet modules



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Multithreading

- Thread
- Starting a thread
- Threading module
- Synchronizing threads
- Multithreaded Priority Queue

GUI Programming

- Introduction
- Tkinter programming
- Tkinter widgets

Sending email