Sender

import socket

import os

soc = socket.socket()

host = socket.gethostname()

port = 8084

soc.bind((host,port))

soc.listen(1)

print("Host Name:",host)

print("Waiting For Client To Connect")

conn, addr =soc.accept()

print(addr, "Client Has Connected To Server")

fileName = input(str("File Name:"))

file = open(fileName, 'rb')

fileData = file.read(1024)

conn.send(fileData)

print("File Sent")

Receiver

import socket

soc=socket.socket()

host = input(str("Enter Host Address:"))

port = 8084

soc.connect((host,port))

print("Connected To Server")

incFile = input(str("Enter Incoming File Name:"))

file= open(incFile, 'wb')

incFileDat =soc.recv(1024)

file.write (incFileDat)

file.close()

print("File Recieved")

f = open(incFile, 'r')

recFileContent = f.read()

print("Recieved File Is:",recFileContent)