```
import socket

server = socket.socket()
server.bind(('localhost', 8888))
server.listen()

print("Server running... Waiting for connection...")

# Encryption
def encrypt(text):
    return ''.join(chr(ord(c) + 2) for c in text)

def decrypt(text):
    return ''.join(chr(ord(c) - 2) for c in text)

# Register
def register(username, password):
    with open("users.txt", "a") as f:
        f.write(f"{username},{password}\n")

# Login
def login(username, password):
    try:
        with open("users.txt", "r") as f:
            for line in f:
                parts = line.strip().split(",")

                if len(parts) != 2:
                    continue  # skip bad lines
                u, p = parts

                if u == username and p == password:
                    return True
    except FileNotFoundError:
        return False

    return False


# Destinations
destinations = [
    {"name": "Miami", "budget": "high", "type": "beach"},
    {"name": "Denver", "budget": "medium", "type": "nature"},
    {"name": "New York", "budget": "high", "type": "city"},
    {"name": "Orlando", "budget": "medium", "type": "city"},
    {"name": "Las Vegas", "budget": "high", "type": "city"},
    {"name": "New Orleans", "budget": "low", "type": "city"},
    {"name": "Myrtle Beach", "budget": "low", "type": "beach"},
    {"name": "Utah", "budget": "low", "type": "nature"},
    {"name": "Los Angeles", "budget": "high", "type": "city"},
    {"name": "Chicago", "budget": "medium", "type": "city"},
    {"name": "San Diego", "budget": "medium", "type": "beach"},
    {"name": "Honolulu", "budget": "high", "type": "beach"},
    {"name": "Yellowstone", "budget": "low", "type": "nature"},
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    {"name": "Grand Canyon", "budget": "low", "type": "nature"},
    {"name": "Aspen", "budget": "high", "type": "nature"}
]

def search_destinations(budget, travel_type):
    results = []
    for d in destinations:
        if d["budget"] == budget and d["type"] == travel_type:
            results.append(d["name"])
    return results
logged_in_users = set()
# Main loop
while True:
    client, addr = server.accept()
    print("Connected with", addr)

    client.send("Welcome to Travel Finder".encode())

    while True:
        data = client.recv(1024)
        if not data:
            break

        message = decrypt(data.decode())
        print("Received:", message)

        parts = message.split(",")

        if parts[0] == "REGISTER":
            register(parts[1], parts[2])
            response = "Registered successfully"

        elif parts[0] == "LOGIN":
            success = login(parts[1], parts[2])
            if success:
                logged_in_users.add(parts[1])
                response = "Login successful"
            else:
                response = "Login failed"


        elif parts[0] == "SEARCH":
            username = parts[1]

            if username not in logged_in_users:
                response = "Please login first"
            else:
                budget = parts[2]
                travel_type = parts[3]
                results = search_destinations(budget, travel_type)
                response = ", ".join(results) if results else "No matches
found"

        else:
```

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            response = "Invalid request"

        print("Sending:", response)
        client.send(encrypt(response).encode())

client.close()
print("Client disconnected")
```