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import random

import string

def generate_password(length=12):
    characters = string.ascii_letters + string.digits + string.punctuation
    password = ''.join(random.choice(characters) for _ in range(length))
    return password

def generate_multiple_passwords(num_passwords=5, length=12):
    passwords = []
    for _ in range(num_passwords):
        password = generate_password(length)
        passwords.append(password)
    return passwords

if __name__ == "__main__":
    print("Welcome to the Secure Password Generator!")
    print("-----")
    while True:
        try:
            length = int(input("Enter the length of the password(s): "))
            num_passwords = int(input("Enter the number of passwords to generate: "))
            if length <= 0 or num_passwords <= 0:
                raise ValueError("Length and number of passwords must be positive integers.")
            break
        except ValueError as e:
            print("Invalid input. Please enter a positive integer.")

    passwords = generate_multiple_passwords(num_passwords, length)
    print("\nGenerated Passwords:")
    for i, password in enumerate(passwords, start=1):

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print(f"Password {i}: {password}")
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