

Incodevision internship TASK-01 - C:/Users/hp/AppData/Local/Programs/Python/Python313/Incodevision internship TASK-01 (3.13.6)

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```
import random
import string

length = int(input("Enter password length: "))

letters = string.ascii_letters
digits = string.digits
symbols = string.punctuation

all_characters = letters + digits + symbols

password = ""
for i in range(length):
    password += random.choice(all_characters)

print("Generated Password:", password)
```

IDLE Shell 3.13.6

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```
Python 3.13.6 (tags/v3.13.6:4e66535, Aug 6 2025, 14:36:00) [MSC v.1944 64 bit (AMD64)] on win32
Enter "help" below or click "Help" above for more information.
```

```
>>> = RESTART: C:/Users/hp/AppData/Local/Programs/Python/Python313/Incodevision internship TASK-01
>>> Enter password length: 8
>>> Generated Password: \d5mBrG+
```