import random

adjectives = ["Cool", "Happy", "Epic", "Awesome", "Bold", "Crazy", "Daring"]

nouns = ["Tiger", "Dragon", "Lion", "Wolf", "Bear", "Eagle", "Snake", "Spider"]

def generate\_username(adjective, noun, include\_numbers, include\_special\_chars):

username = f"{adjective}{noun}"

if include\_numbers:

username += str(random.randint(1, 100))

if include\_special\_chars:

special\_chars = ["!", "@", "#", "$", "%", "^", "&", "\*"]

username += random.choice(special\_chars)

return username

def save\_username\_to\_file(username):

with open("usernames.txt", "a") as file:

file.write(username + "\n")

def main():

print("Random Username Generator")

print("--------------------------------")

while True:

print("Options:")

print("1. Generate Username")

print("2. Exit")

choice = input("Enter your choice: ")

if choice == "1":

adjective = random.choice(adjectives)

noun = random.choice(nouns)

include\_numbers = input("Include numbers? (yes/no): ").lower() == "yes"

include\_special\_chars = input("Include special characters? (yes/no): ").lower() == "yes"

username = generate\_username(adjective, noun, include\_numbers, include\_special\_chars)

print(f"Generated Username: {username}")

save\_to\_file = input("Save username to file? (yes/no): ").lower() == "yes"

if save\_to\_file:

save\_username\_to\_file(username)

print("Username saved to file.")

elif choice == "2":

break

else:

print("Invalid choice. Please try again.")

if \_\_name\_\_ == "\_\_main\_\_":

main()