

When the program initializes, it begins with a voice greeting followed by the display of a logo image



The program will then prompt the user to enter their name to proceed to the next step. If no name is provided, the prompt will repeat until a valid input is received.

[illegible]

URL: http://www.ics.forth.gr/~lazaros/ftp/parsec/parsec_benchmarks/parsec_benchmarks.html

Khaya: ->

During this process, the user engages in a conversation with the chatbot, actively interacting with it.

```
Enter your name: Khaya
-----
Hello, Khaya ! Welcome to the Cybersecurity Awareness Bot.
I'm here to help you stay safe online.
-----
Chatbot-> What can I help with, Khaya ?
Chatbot-> Type 'exit' to quit the chat.
Khaya :-> What is password
Chatbot-> A strong password should be at least 12 characters long, with a mix of letters, numbers, and symbols.
Khaya :-> Can you tell me more about phishing
Chatbot-> Khaya , I didn't quite understand that. Could you please ask questions related to Cybersecurity Awareness
Khaya :-> Can you tell me more about browsing
Chatbot-> A browser is an application program that provides a way to look at and interact with all the information on the World Wide Web.
Khaya :-> What is a malware
Chatbot-> Malware is intrusive software created by cybercriminals to steal data and damage or destroy computer systems. Examples include viruses.
Khaya :-> Define the term vpn
Chatbot-> A VPN encrypts your internet traffic, making it safer from hackers.
Khaya :-> What is a computer security
Chatbot-> Computer security is the protection of computer systems and networks from threats that lead to unauthorized access, theft, or damage.
Khaya :-> What is safe browsing
Chatbot-> Always check for 'https://' in the URL and avoid clicking on suspicious links.
```


If the user asks irrelevant questions, the chatbot will prompt them to focus on inquiries related to Cybersecurity Awareness.

```
C:\Users\Marlize\source\repos\chat_bot_prac\chat_bot_prac\bin\Debug\chat_bot_prac.exe
```

```
Enter your name: Khaya
=====
Hello, Khaya! Welcome to the Cybersecurity Awareness Bot.
I'm here to help you stay safe online.
=====
Chatbot-> What can I help with, Khaya?
Chatbot-> Type 'exit' to quit the chat.
Khaya:-> What can you tell me about sports
Chatbot-> Khaya, I didn't quite understand that. Could you please ask questions related to Cybersecurity Awareness
```

When the user chooses to exit, the program will display a farewell message before terminating.

```
Microsoft Visual Studio Debug Console

Enter your name: Khaya
Hello, Khaya! Welcome to the Cybersecurity Awareness Bot.
I'm here to help you stay safe online.
=====
Chatbot-> What can I help with, Khaya?
Chatbot-> Type 'exit' to quit the chat.
Khaya:-> Exit
Chatbot-> Goodbye, Khaya! Stay safe online!

C:\Users\Marlize\source\repos\chat_bot_prac\chat_bot_prac\bin\Debug\chat_bot_prac.exe (process 13444) exited with code 0 (0x0).
Press any key to close this window . . .
```