**write: code to create an artificial intelligence program.**

At the end

At the start

Name:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **What am I doing?** | **How am I doing?**SOLO_Prestructural_Fred | **How am I doing?**1bar.png | **How am I doing?**3 bar.png | **How am I doing?**3barhat.png | **How am I doing?**3barhat+dongle.png |
| write code to create an artificial intelligence program | I will need help to write code to create an artificial intelligence program | I can write code to create an artificial intelligence program if I am prompted or directed.  | I use several strategies to write code to create an artificial intelligence program but I am not sure when and or why to use them.  | I use several strategies to write code to create an artificial intelligence program and I know when and why to use them. My questions sometimes work when the program runs. | I use several strategies to write code to create an artificial intelligence program and I know when and why to use them. I can teach others to write code to create an artificial intelligence program.I act as a role model for others to help them write code to create an artificial intelligence programI seek feedback on how to improve how I can write code to create an artificial intelligence program. |
| **What should I do next?**Effective Strategies | use the help sheet to copy some code then plan at least one more simple question which you write on the help sheet | write the code in the python program for a new question using the planned question on your help sheet | Plan some questions that use a combination of code techniques using the help sheet to identify which additional code will be needed  | Plan and use questions using different coding techniques and show on the help sheet that you understand what each part of the code does.  | Show you have planned and wrote simple and complex questions using different coding techniques using the help sheet. Explain how you could use other technology to make a better chat bot. |

**Save your program as chat\_bot.py**

**Click F5 to run the chat bot**



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| **Plan out some new questions then try typing them into your chat bot program** |
| **print ( “ “ )** |
| \*\*\*\*\*\*\*\*\* = input ( )  |
| **print ( “ “ )** |
| \*\*\*\*\*\*\*\*\* = input ( )  |
|  |
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