Presidential Initiative for Artificial Intelligence and Computing (PIAIC)



PIAIC Batch 2 IoT (Session 12:15 - 03:15)

https://www.piaic.org

Internet of Things (IoT) Specialist Program

Quarter I: Rust Programming

Assignment # 5

Q. Write a Rust program, "User Input" should be used, you are allowed to edit your assignment # 4 program and add user input in that, if you didn't use User Input in assignment # 4. **IF you have already worked on user input then make a new rust program with different logic.**Note: **You can use only Chapter 3 syntaxes,** you can use any one of following **OR** all of the following.

- User Input is must
 Function that receive or return arguments/parameters
- Control Flow if/else
- Control Flow Loop (loop, while, for)

Important: Use meaningful names while declaring variables and functions. Avoid 'a', 'b', 'x', 'y', etc..

Please click <u>here</u> to submit your assignment (or paste this link <u>https://forms.gle/PP81mnAnCkeUreMfA</u> in your browser)