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ITM 312

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Project 4: Pseudocode

1. Ask the user to input their username.
2. Ask the user for their password.
3. If password entered correctly, display their username.

If password entered incorrectly, display an error and stop the program.

1. Ask the user to choose if they want to:
2. view their initial balance.
3. deposit into their account.
4. withdraw from their account.
5. or exit.
6. Record their response.
7. If pressed 1, display their initial balance on their account with their interest accrued.
8. If pressed 2.
9. ask the user how much they would like to deposit.
10. record their response.
11. add the deposit to the initial balance.
12. Display the new balance in their account.
13. If pressed 3.
14. Ask the user how much they would like to withdraw from their account.
15. Record their response.
16. Display warning to the user if the withdrawal amount is higher than the initial balance or if the withdrawal amount is negative. And stop the program.
17. Subtract the withdrawal from their account.
18. Display their new balance after the withdrawal.
19. If pressed 4. Exit the program.
20. Loop step 4-9 until the user exits the program by choosing to exit.