**Assignment 2**

**Pseudocode:**

Step 1: Take password as input from user

Step 2: Check if 3 attempts reached. If no go to Step 5.

Step 3: Check if password is correct. If no go to Step 1.

Step 4: Grant access.

Step 5: Lock account.

**Algorithm:**

1: Start

2: Read password from the user.

3: Check if 3 attempts reached or not.

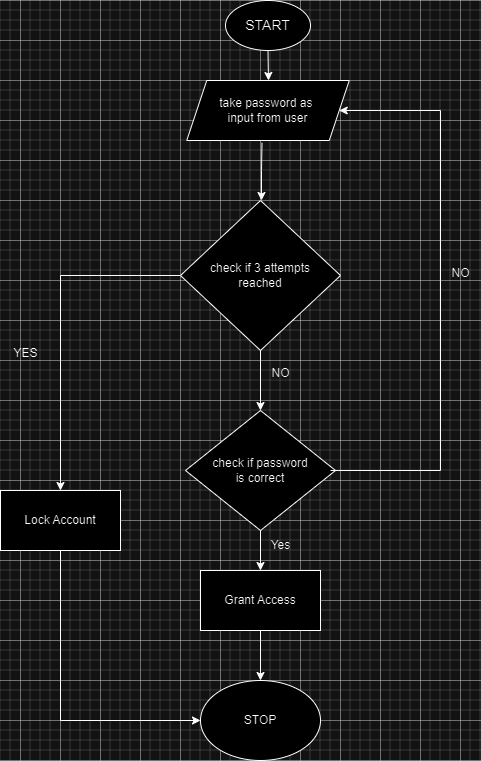
* If attempts are left enter your password.
* If attempts limit reached lock the account.

4: Check password with valid password.

* If is correct give access to the account.
* If not enter valid password.

5: End

**Flowchart:**

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