Noofattempts=0

No

Noofattempts<=3?

Enter credentials

Yes

Lockaccount

Yes

No

Check credentials?

Successful login

Increment Noofattempts

Assignment 2: Flowchart Creation - Design a flowchart that outlines the logic for a user login process. It should include conditional paths for successful and unsuccessful login attempts, and a loop that allows a user three attempts before locking the account.