User | Boundary (UI) | Controller | Database

1. Input Old/New Password

2. Request Change (pass)

Check strength & confirmation mismatch (E2, E3)

Alt

3. Error: Invalid format/mismatch

4. Display error & request re-entry

5. Query current password

6. Return old password (hashed)

Verify old password (E1)

Alt

7. Error :The current password is incorrect

8. Display incorrect password notification

9. Hash new password

10. Update new password (disable old)

11. OK / Success

12. Response: Success!

13. Notify "Update successful"