

WORKFLOW DOCUMENTATION

PROPOSAL:

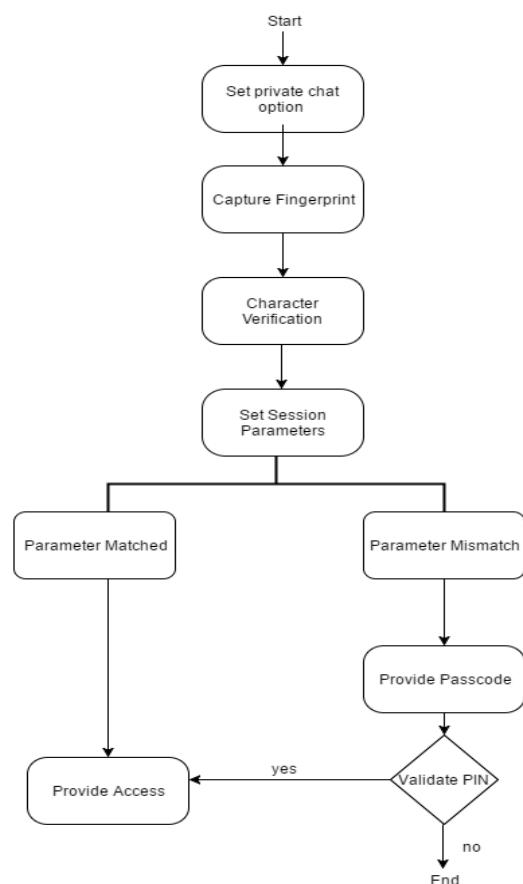
The workflow documentation that I put forth is for the application named "HIKE MESSENGER", which is a messaging app, similar to that of whatsapp. One of their features that I have documented is "HIDDEN MODE". This is a unique feature in this app that allows the user to put chat into privacy, which can be accessed either by touch id or by using pass-code. The detailed documentation has been explained below.

GOAL OF THE FEATURE:

Hike messenger is one of the widely used messaging application. It has various features such as everyday news update, "Hike Daily" which sends daily quotes and facts to all users, Hike Coupons allows users to get discount coupons from over 100 brands, Hidden Mode allows users to hide individual and group chats providing extended privacy.

I have taken the Hidden Mode feature for the detailed documentation. The main purpose of this feature is to provide the users with high end privacy. When any particular chat has been enabled to be in hidden mode, it will not be seen in the normal view. The access to it will be provided only by providing a touch id or PIN code. If the ID is correct, then hidden chat will be opened. Otherwise, it will be in the normal screen only. This provides a very good privacy for the users. If by any chance the phone is in someone's hand, there are high chances of misusing if the phone is with strangers. In such cases, if the chats are put into hidden mode, it will be safe and secured.

OUTLINE OF THE WORKFLOW DIAGRAM:

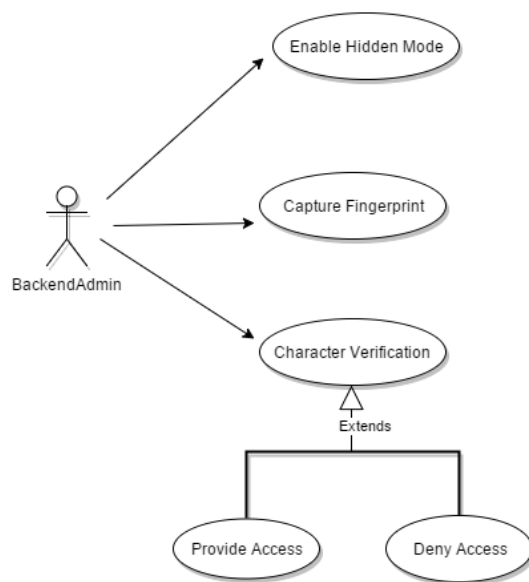


FLOW SEQUENCE:

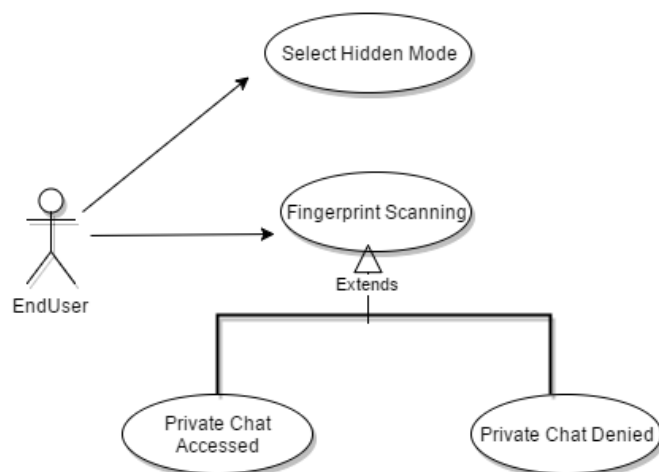
1. Setting the hidden mode option for the application.
2. Capture the fingerprint for accessing the hidden mode.
3. Verification for the ID provided.
4. If the fingerprint is registered, access granted, Otherwise denied.
5. If the access is denied for the touch ID, provide option to enter PIN.
6. If the PIN is registered, provide access else denied.

USE-CASE FOR THE FEATURE:

BACK END ADMIN USE CASE:



END USER USE CASE:



SCREENSHOTS FROM THE APP:

