


[Mobile] User authentication

General Information

Requirement ID	002
Epic	 LUMENAKI-87 - Implementation of User Authentication OPEN
Biz Priorities	HIGH
Tech Complexity	MEDIUM

User story

As **a user** who already have Lumenaki account
I want to **login** for the 1st time to use app or after log-out.

Requirement:

Topic	Description	Screen flow (1)	(2)	(3)
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Login with email

Pre-condition

Activated user

Main flow

- 1. Click on button Login with Email (screen 1)
- 2. Case considering:
 - a. 1st time login: Filling information for Login (screen 2). All fields are required
 - b. Already login: Skip this step and go to Dashboard Screen 3
- 3. System validates and display warning/error messages
- 4. System authenticates user and take user to homepage (Screen 3)

Trigger flow after main flow

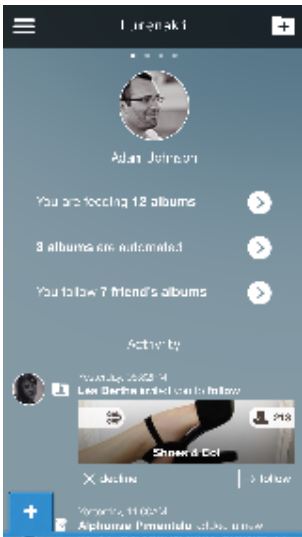
- 1. Tour guide for 1st usage
- 2. Dashboard function
- 3. Forgot password

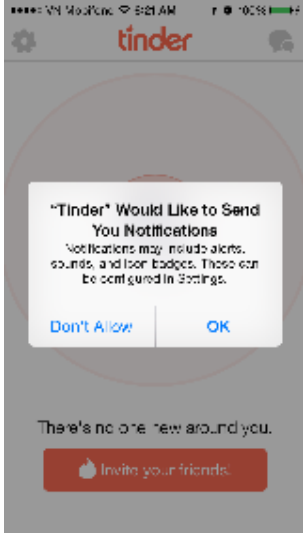

Post-condition

Login successfully

Functional requirements - Login form (Screen 2)

Field/ Button name	Action	Rules
Cancel	On touch	Open start page (user not logged) - Screen 1
Connect	On touch	Login & Password should be checked. On Error, display an error message above the fields.
Email		Enter email registered and activated
Password		Enter password matching with email address. Password format
Lost password?	On touch	Trigger another use-case (link TBD)



Login Using Facebook	Pre-condition <ol style="list-style-type: none"> 1. Facebook connected 2. Activated account Main flow <ol style="list-style-type: none"> 1. Click on button Login with Facebook (screen 1) 2. Repeat the requirement of Login-user email for authentication 			
Ask for access data of Device	1st time usage: <ul style="list-style-type: none"> > Asking for approval on Push notification (Screen 4) > Asking for approval on Accessing Your Location while you use the app (Screen 5) If user say NO at 1st time: <ul style="list-style-type: none"> > Pop-up to ask user go to Setting and turn them on (only static text) 	Screen 4 	Screen 5 	
Log out	Main flow <ol style="list-style-type: none"> 1. Main menu > Logout (See User Navigation for detail) 2. Go to Pre-home (Screen 1) immediately as well as later open 			

Out of scope V1

This section states what is NOT in scope and therefore not done in development phase

- Google + Log-in
- Security question
- Duo security