

# Flutter Development Task

Develop below 3 screens. UI should be exactly same. You can use any images to fit into UI.

## 1. Screen 1 – Login Screen

signin

9:41

**promilo**

Hi, Welcome Back!

Please Sign in to continue

Enter Email or Mob No.

Sign In With OTP

Password






Enter Password

☐ Remember Me

Forget Password

Submit

or

Business User? [Login Here](#)

Don't have an account [Sign Up](#)

By continuing, you agree to  
Promilo's Terms of Use & Privacy Policy.

Login ID is  
test45@yopmail.com  
Field should have validation to  
check valid email format

Password is  
Test@123

Submit button should be  
enabled after filling email  
id and password

On Submit API should be called for Login

### API Details

#### Login API Details:

**POST:** <https://apiv2stg.promilo.com/user/oauth/token>

**Payload:** Email and password should be sent in FormData format along with grant\_type as password.

**Password should be converted to SHA256 before sending**

#### Sample

username=abc@abc.com&password=6000ac4bc22ce6ea4adcae78b0ff87412d05e4c35912c38a740ff6db659&grant\_type=password.

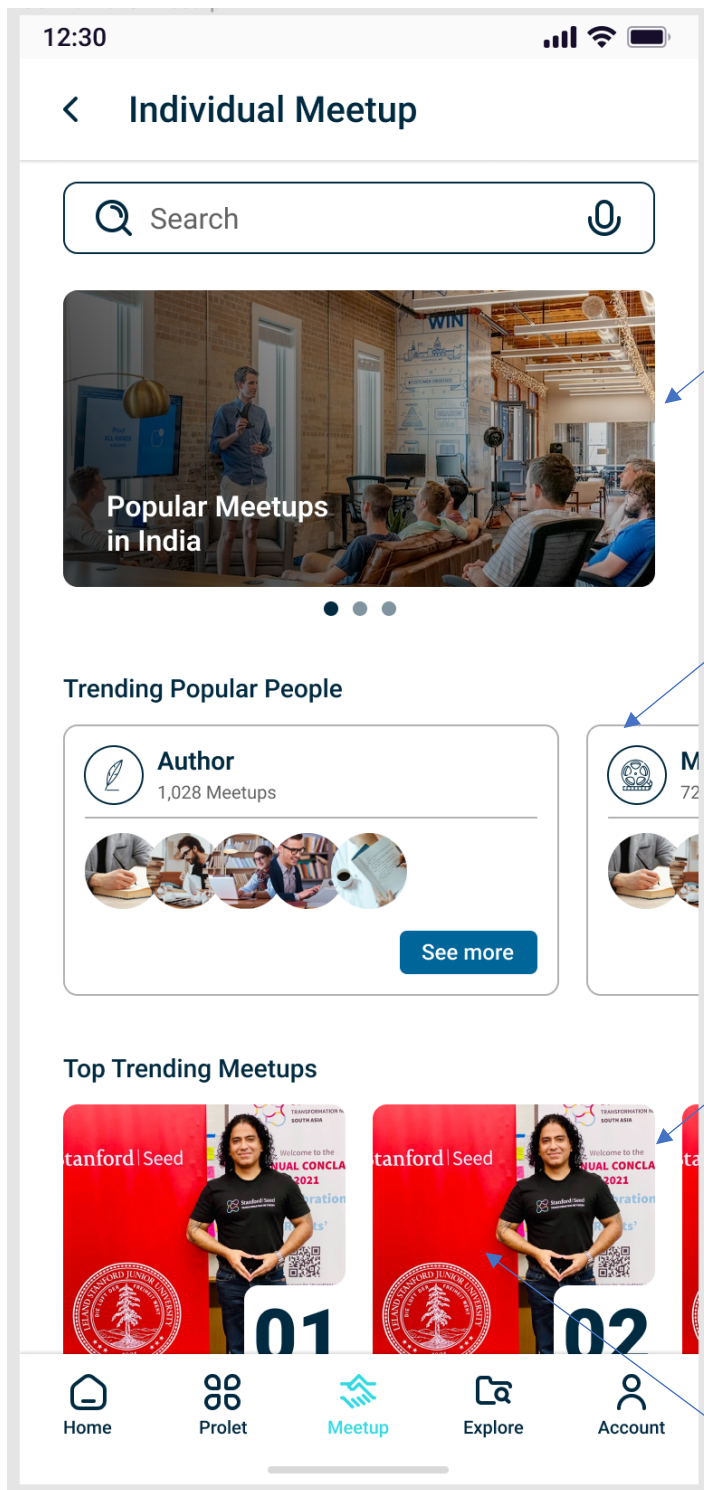
On error display Invalid ID Password message

**NOTE:** use header

**Key=**Authorization

**Value=**Basic UHJvbWlsb2pxNCE1NkBaSN4MiRHQg==

2. Screen 2: On successful Login 2<sup>nd</sup> screen should be displayed



Three Images

Minimum  
Three Cards,  
scrollable

Minimum 5  
items,  
scrollable

On Click of Item  
Description page  
(Screen3) should open

### 3. Screen 3

