**Coders manual**

**Important points:**

1. There are 2 profile basically
   1. User profile
   2. Joint profile
2. All the user or individual profiles will be hidden
3. The joint profiles can be hidden or open to public depending on their privacy setting
4. Only the user profiles can follow the joint profiles. But the joint profiles cannot follow the other joint profiles.
5. The user profiles can see the post and rate the post uploaded by the joint profiles.
6. Only the joint profiles can upload the pictures and stories. But the user profile cannot upload the story or pictures than their display picture/profile picture.

**Stage-1**

These are the following login pages, extracted screenshots from eclipse.

1. One can sign up freshly through Intacyou or else they can also sign up using Facebook and google+ account.
2. Login, sign up and recover password screens are shown below.
3. In recover password, one can enter email id to reset the password, after entering email id, a link will be sent to the registered email id, using which one can reset the password.

|  |  |  |
| --- | --- | --- |
| Login | signup | Forgot password |
|  |  |  |

**Forgot password:** If a user enters an email id then the password reset “code” will be sent to the registered email. If the entered email in not registered then an error message should be appeared “The following email in not registered”. And on the same time just after submitting the email a window appears like shown below.

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Now if the code is incorrect then it should show ”Please enter a valid code”. If the code is correct then after hitting continue it should open up the following screen:

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Now after all this one can login using new password.

If someone sign up using following options then it should automatically build the profile. E.g. It should use facebook profile pic as the profile pic of account and cover page as the background cover of GFY. Similarly using Gmail here only profile pic will be set. Cover page will remain blank. So one can manually set it after login.

**Stage-2**

After login or sign up it opens up individual profile shown below

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On this page we have following things, let’s have a look how each of them will function:

1. Search: In search option if we enter email or name of either of the joint account user, it should show the desired result. E.g. if a joint account say X is created by person A having [abc@gmail.com](mailto:abc@gmail.com) and person B having [xyz@gmail.com](mailto:xyz@gmail.com) then if we enter either of the email or names in the search box it should show profile X in result. If there is no account with the email or name then it simple says “no results found”.
2. Notification: A notification is received if any new thing happens.
3. Menu: Under menu icon we have settings and log out.
4. Following: This button shows the no of person you follow. If you press following button it should pop up a box with all the people you follow. This is your profile so it’s showing following, if you see any other joint profile then it should show follow button as well to follow the user [discussed below].
5. Hands icon: Here anyone can add a special friend in life and after setting up joint account, the account will be managed by both the persons. [discussed below]
6. New feeds: News feed should contain all the updates from people you following.

**Stage-3**

After clicking on hands icon, one can set up a joint account by following some simple steps, in case you don’t find your friend then one can enter the email id to join the app. After settings up the joint account, it will appear as shown below [note: this joint account is managed by both the persons]

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**Here we have following icons:**

1. **Search box:** In search option if we enter email or name of either of the joint account user, it should show the desired result. E.g. if a joint account say X is created by person A having [abc@gmail.com](mailto:abc@gmail.com) and person B having [xyz@gmail.com](mailto:xyz@gmail.com) then if we enter either of the email or names in the search box it should show profile X in result. If there is no account with the email or name then it simple says “no result found”.
2. **Notification: if someone follows you then one gets the notification**
3. **Settings: Check the interface**
4. **Follow icon [should not be there on personal profile, only shown on others profile]**
5. **View story using which one can see the story of the person, one can edit the story using edit icon in the bottom left vertical bar.**
6. **The space in the middle is only to show the post, which can be made by using insert icon shown on vertical bar in left.**

**How to use icons on vertical-left:**

1. User icon: Navigation from individual to joint profile or vice-versa can be done by pressing on icons. E.g. if a user is on Individual profile then he can press hands icon to go to the joint account (Exception: Clicking on hands icon for the first time creates joint account).

Similarly, if a user is operating joint profile then clicking on user icon will land him/her up on individual profile.

1. Insert icon: Here one can make a post by clicking on insert icon, from where one can insert any media and add a description with it with a hash tag.
2. Edit icon: One can edit the story of two of you and share it with people. One can view the story

# How should the post look like?

Here’s the demo how the joint profile post will look like go and in a similar way it will appear as feeds to others. Here only the average rating will be available/seen to others but the person’x’ gets the notification for every single rating.

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# About rating meter!

|  |  |  |  |
| --- | --- | --- | --- |
| 1 star rating | 2 star rating | 3 star rating | 4 star rating |
| C:\Users\sandy\Downloads\11780372_721123264666746_2064041485_n.jpg |  |  | C:\Users\sandy\Downloads\11791811_721123268000079_694904708_n.jpg |

All the user interfaces has been done and non-functional at the moment, coding is required to make them functional. All the data should be stored in database and accordingly need to connect with cloud.

This is what my understanding about the database :

UserTable:

userId

Name:

Email

Phone

DOB

Password

JointAccountId

JointAcountFollwIds

JointAccountId value should be 0 in the starting which mena user has not join with another individual user to make a joint account. Once user make a joint account, we should create a jointAccount id and assign that in usertable.

JointAccountTable:

Id

UserId

Story : it will be long text string

followersIds : who are following the jointaccount.

You can add more field in this table like name, email of both the individuals.

PostTable

PostId

JointId

PostTextContent

PostImageContent

PostVideoContent

Every post will be be the part of jointaccount as joint account can only post the post. Suppose we need to get the post of particular jointaccount then we can easily get all post related to that account on the basis of jointaccountid in postTable.

For getting the post for individual we can get all follwers id from user table and can get all post for those ids from postTable.

API which I will need:

1. User Registration:
2. Login
3. User individual Profile details which include Name, Profile pic link, Feeds(Post of joint account which user is following), List of joint account which user following.
4. Creating a Joint Account ( I will provide you the user Id or email which I will get in search api)
5. Searching a Individual Account to make a joint account( I will provide name or email as input) and you will return me userid, name and email address of the individual user.
6. Joint provide details which include : Name and email of both individual, Array of all post, Array of followers including name and email, View Story.
7. Api to return join accounts on the basis of name or email.