User Manual

1- Login/Register

When PaperLayer is opened, the first screen is the welcome screen. There are two options here; Register and Login.


Register:

After clicking the Register button, there is a register form. To register an account you need to fill that form with valid input and click the register button below. In the register form there is a username, first name, last name, email, password and birthday field. One should enter a valid email address while registering because the account has to be verified via email. After the register button is clicked an email that contains a link to verify the account should come. After clicking that link account is verified.

Login:

An user should be able to login to her account after verifying it. An user can login to the system with her username and password.

2- Home

After successful login, the first page of the application is the home screen. Here the user can observe events, recommended projects and milestones. Users can navigate between these three options via a tab layout.
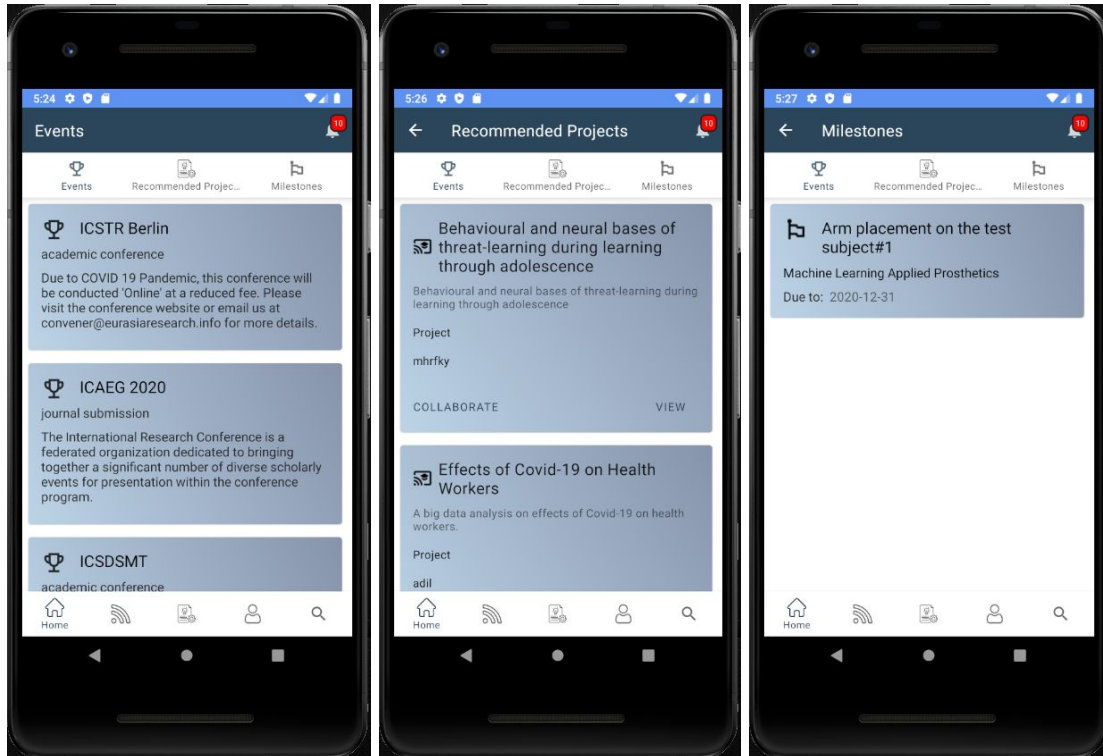
Events tab lists all the events in the system. Users can click an event from that list and observe that event's details. Here the event's description, deadline, event date and event type is displayed.

Recommended projects tab lists all projects that might be related to the user. Here users can check the details of the project and can send a collaboration request.

Milestones tab lists user's all milestones(projects which are owned by her and projects that she is a member of). Here users can check the details of the milestones.

3- Project

Users can view projects page when the Projects icon clicked from the bottom navigation bar. Within projects page users can view projects, connect their google scholar account, view google scholar projects, manage project invitations and create projects. From the tab layout on top of projects page there are three items: Projects, Publications, Invitations.

- **Projects tab:**

    Here all projects which the user is a member of(both owned by user and collaborator) are listed. Here users can view the title, description and tags of projects. By clicking the view button, the user is navigated to the project detail page of the selected project. On the project detail page, users can view all properties of the project. These properties are the title, owner, due date, project type, project state, project description, project requirements, tags, events, milestones, files. At the right hand side of the project title

there are two buttons corresponding to Collaboration requests and Edit project. Owner of the project can manage the collaboration requests by clicking the Collaboration Request button. Owner of the project can edit the project by clicking the Edit Project button. After clicking the Edit Project button, the edit project form opens. Here users can change the properties of the project. Users can confirm project edit by clicking the button on the bottom of the page.

Also there is a members tab in the project detail page, where users can view the members of the project and if the user is the owner of the project then invite other users and manage invites by using corresponding buttons.

- **Publications tab:**

    After clicking the publications tab, the publications page opens. On this page users can enter their Google Scholar ID to connect Google Scholar account to her account. After connecting the Google Scholar account, Google Scholar project will be fetched and displayed as a list on this page. Just like other projects users can view their project details by clicking the view button.

- **Invitations tab:**

    After clicking the invitations tab, the project invitations page opens. Here users can see who is inviting them to a project as a list. By clicking the invitations users can view the project details they are invited to. From invitations page users can accept or reject the project invitation by corresponding buttons.
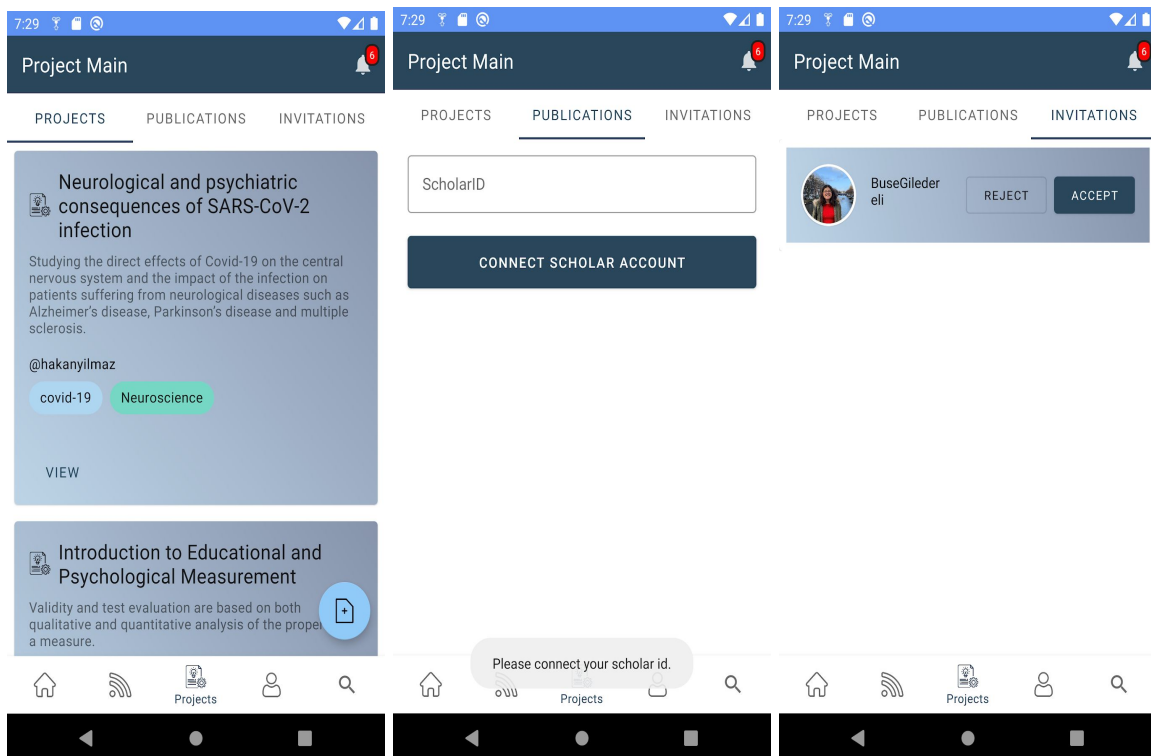
4- Profile

Users can view their profile by clicking the profile icon on the bottom navigation bar. After clicking that icon profile page opens. Here users can view their profile details. On this page, users can view their followers, following, manage follow requests and edit profile details.
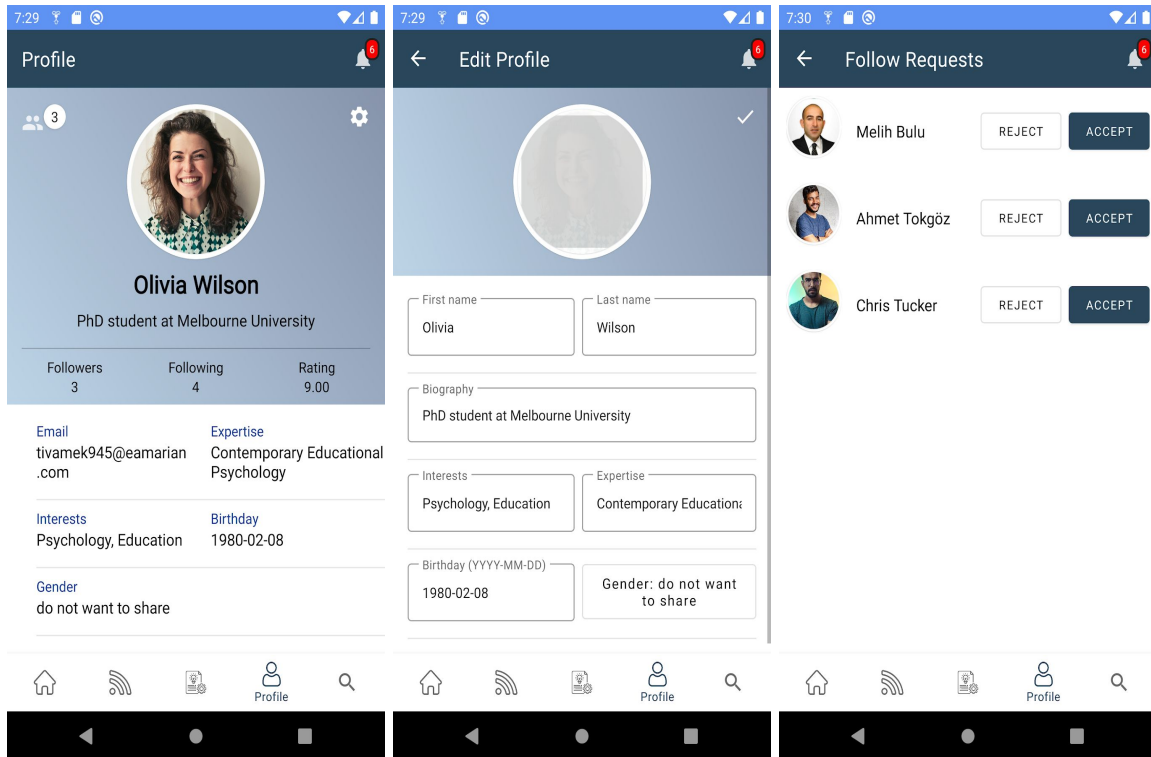

- **Edit profile:**

    Users can edit their profile by clicking the edit profile icon on the top right of the profile page. After clicking the edit icon, the edit profile page opens. On this page, users can change their profile picture by clicking their profile picture then uploading a new profile picture. Users can also edit other properties by updating the corresponding form fields. Users can confirm updating profile by clicking the confirm icon on top right of the edit profile page.

- **Follow request:**

    Users can manage their follow requests by clicking the follow requests icon on top left of the profile details page. After clicking the manage follow requests icon, the follow requests page opens. On this page, follow requests are listed. From that list users can click follow requests to go to the requester's profile page. Users can accept or reject follow requests by clicking the corresponding buttons on the follow requests page.
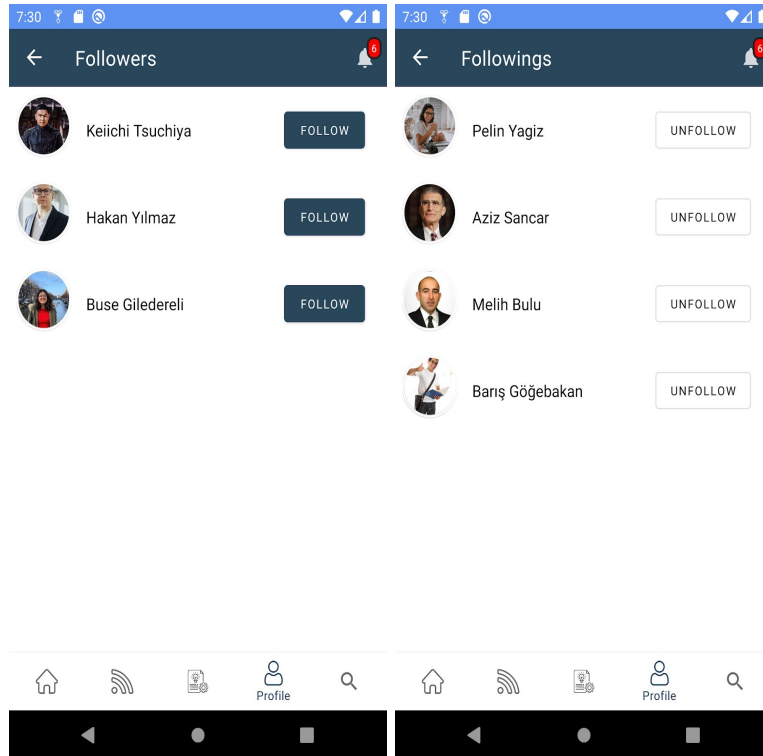
- **Followers/ Following:**

  Users can see their followers and followings by clicking the corresponding fields on the profile details page. This action opens the follower/following page which lists followers/followings name and profile picture. These pages have the same structure. On these pages, users can view the followers/followings profile pages by clicking their name.

5- Search/Advanced Search

Users can navigate to the search page by clicking the search icon on the bottom navigation bar. After clicking the search icon, the search page opens. On this page, users can make basic or advanced searches.

- **Basic Search:** Users can make search by selecting what they want to search by selecting one of the project, profiles, events tab. After that, users should enter what they want to search in the search bar and confirm the search action. Results will be displayed as a list on this page. Users can view the details of the result items by clicking them.
- **Advanced search:** Users can make advanced search by clicking the advanced search icon on top right of the search page. On the advanced search page, users can specify corresponding fields besides search keyword. After specifying these areas users can proceed with searching by clicking the search button on the bottom of the screen. This action will get the search results of the specified

type(project, profile or event). From the list of results users can navigate the details of the result item by clicking it.
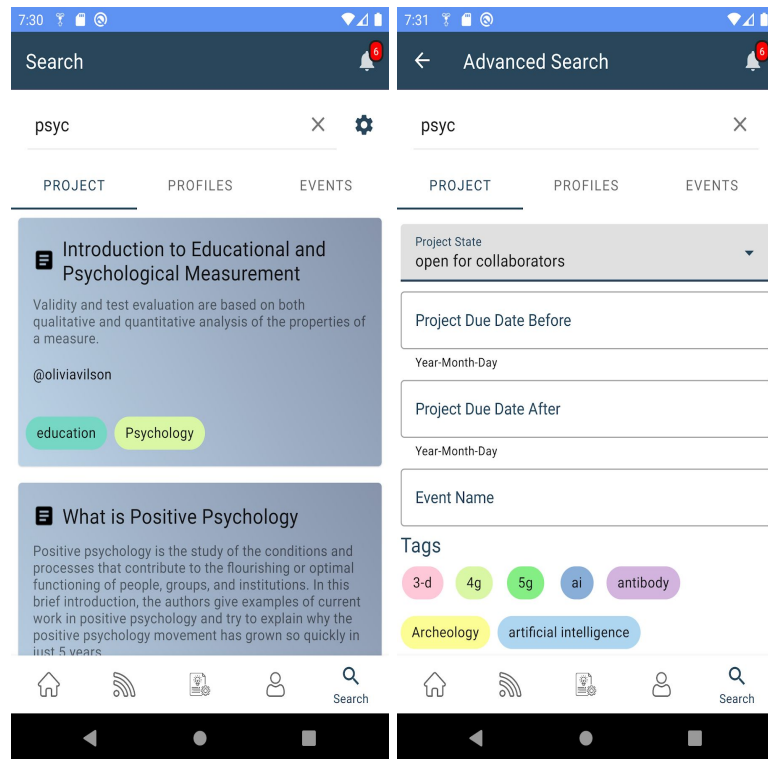

6- Feed

Users can navigate to the feed page by clicking the feed icon on the bottom navigation bar. In the feed projects, events, profile interactions related to the users are displayed. Users can go to details of the item by clicking items on the feed list. This action will navigate to the related item's details page(event, profile, project etc.).
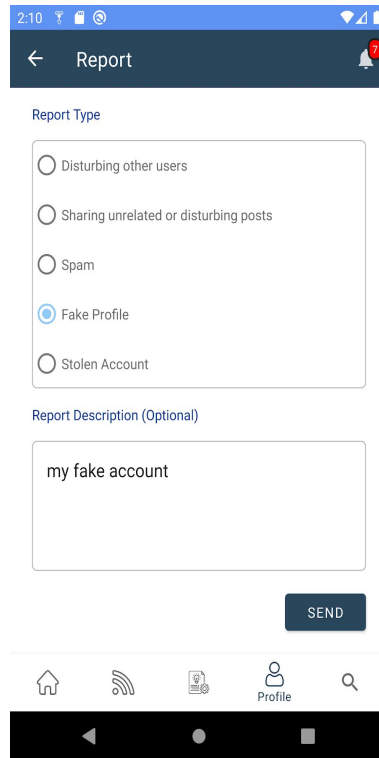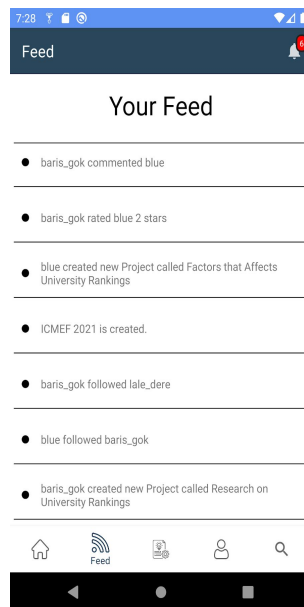
7- Notifications

Users can navigate to their notifications by clicking the notification icon on top right of the screen. Notification icon is visible to users at all pages. After clicking the notification icon, it redirects users to the notifications page. This page displays all notifications(read or unread) of the user. On this page, users can click the notifications. This action will take users to the details of that notification(event, profile, project etc.).
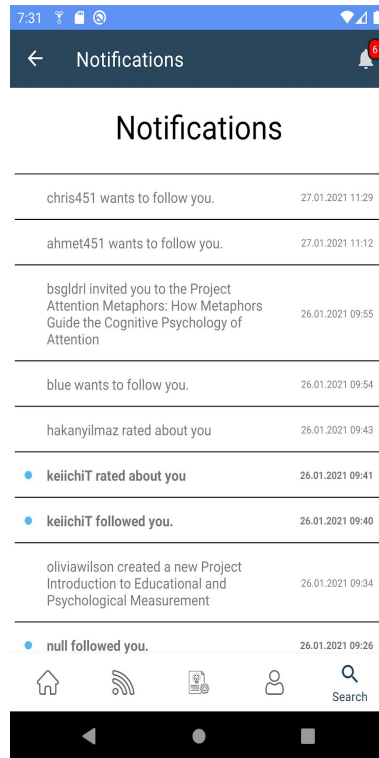
8- Report

Users can report other users from their profile detail page. Report button is at the right side of the other users' name field. After clicking that button, the report page opens. At the report page users can choose the report type and optionally add report description. Users can submit the report by clicking the send button after filling the report form.