

# U- INNOVATE



## **Group Members**

N Netshilindi

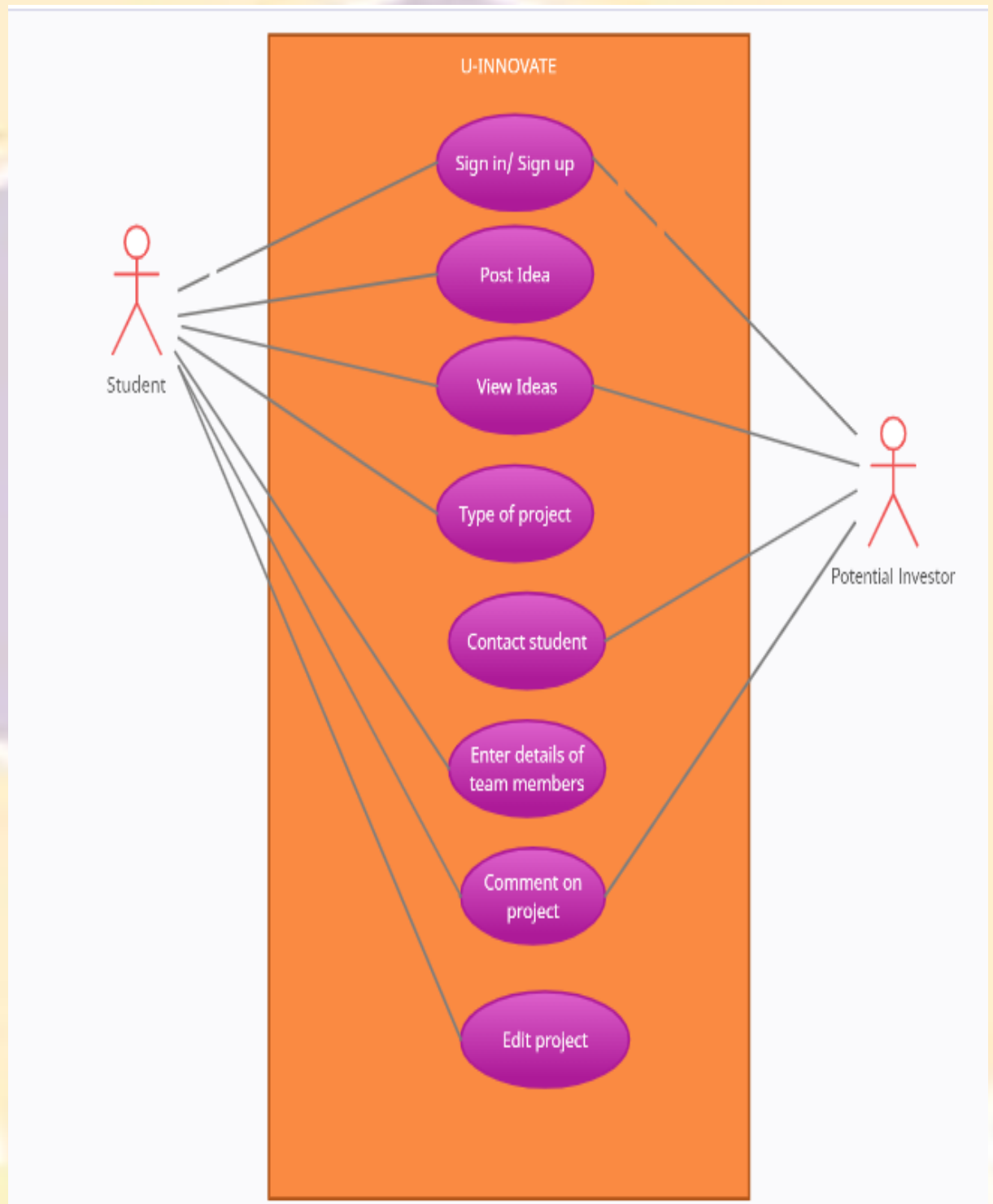
AP Khumalo

NH Mabuza

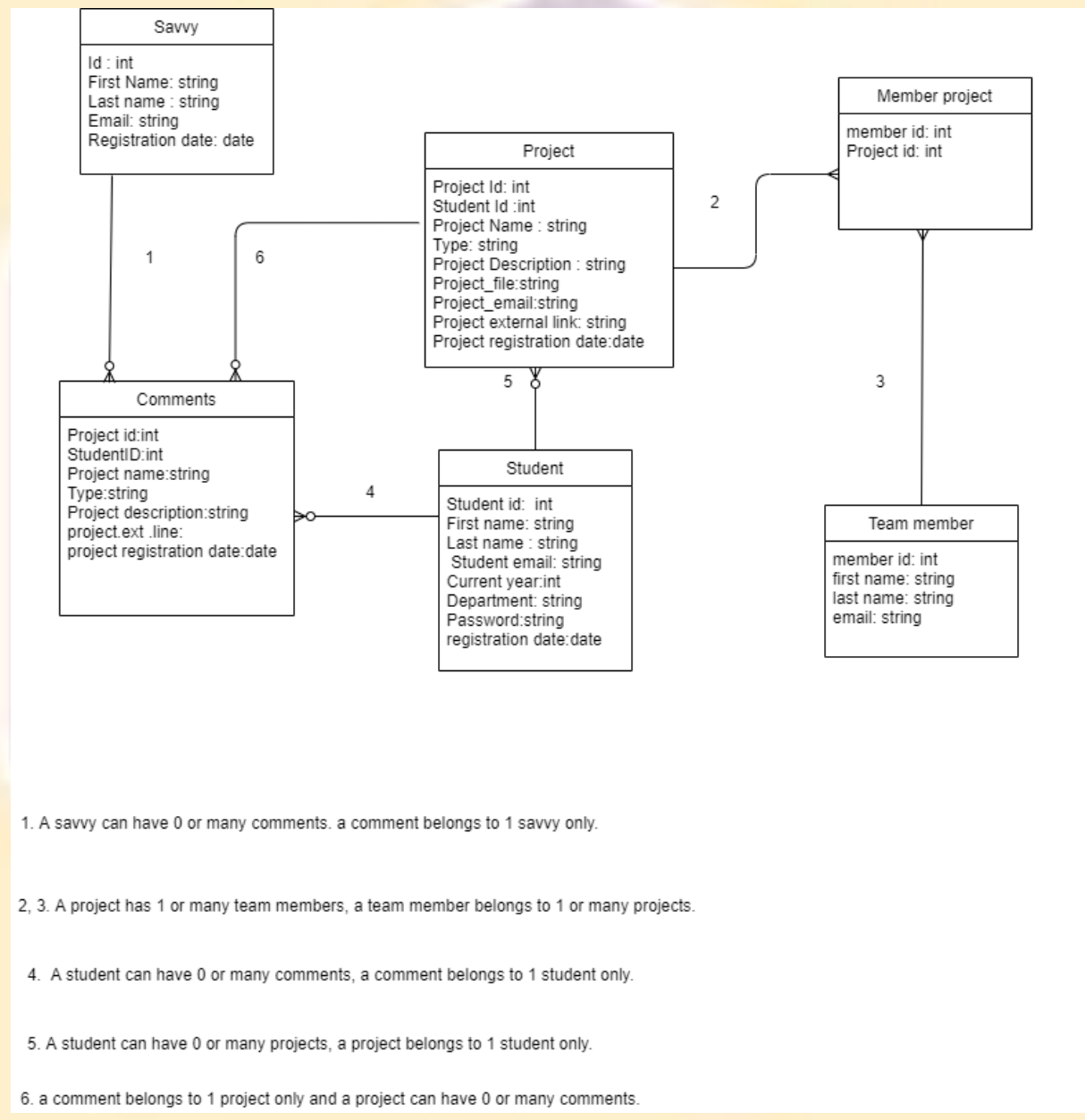
DP Matloa

AK Kibambe

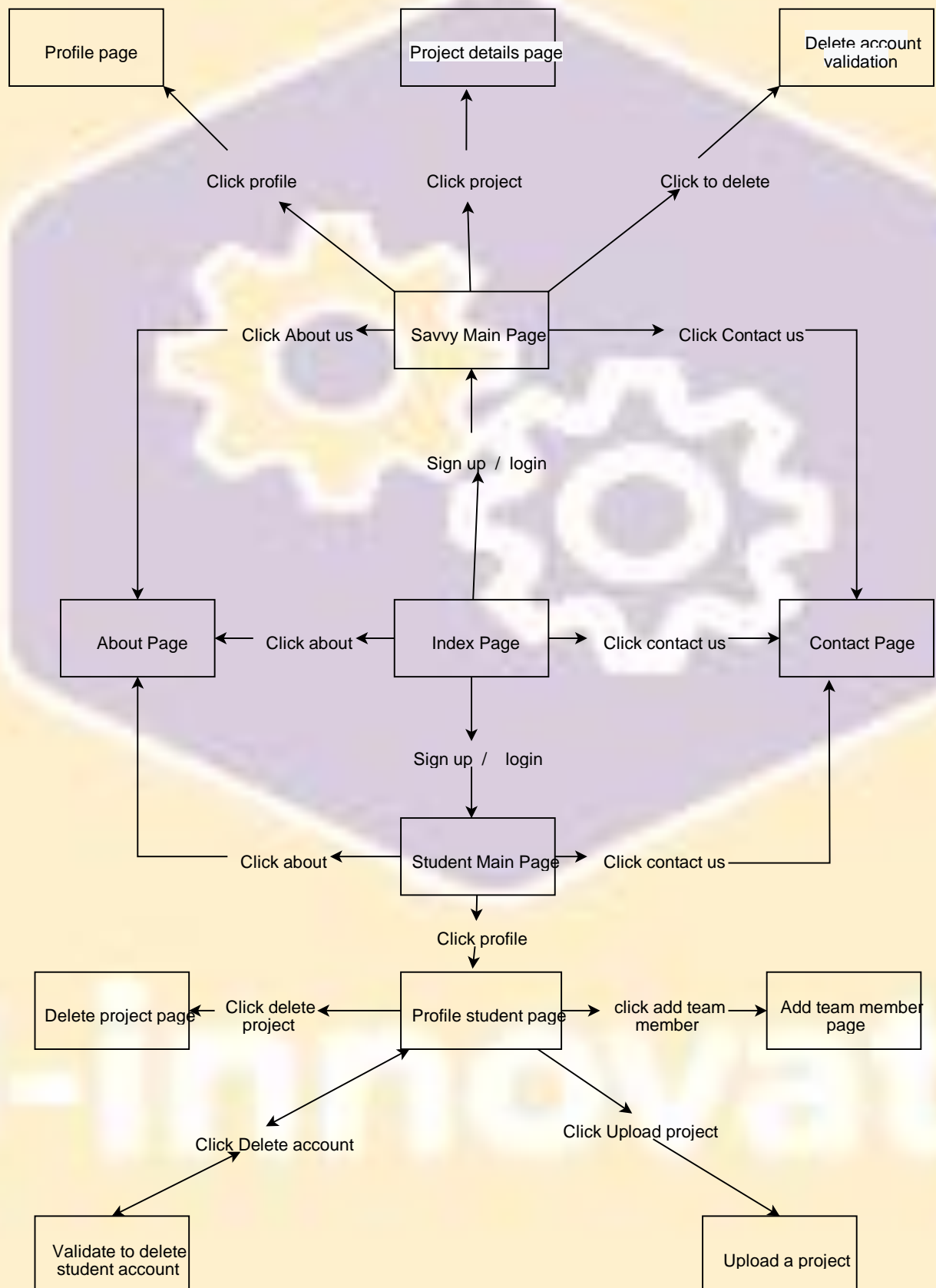
# User Case



# UML Diagram



# Screen Flow/ Web Layout



## Mock-Ups\ Sketches\ Screen Dumps

- i. Login Page
- ii. Main Page
- iii. Upload Project
- iv. Add Team Members
- v. Project Info
- vi. Edit Project
- vii. Delete Project
- viii. Student Profile
- ix. Edit Student Account
- x. Delete Student Account
- xi. Public user Profile
- xii. Update Public user account(savvy Acc)
- xiii. Delete Public user account
- xiv. About Us Page
- xv. Contact Us Page

## i. Login/ Sign-Up Page

Index Page

https://www.project2/index.html

Logo	Home	Contact	About		
------	------	---------	-------	--	--

Students

Student Number

Enter student email

Password

Enter password...

SignIn

SignUp

First name \*

Enter firstname...

Last name

Enter lastname...

School email \*

Enter school email...

Current year \*

Enter current year...

Department

Enter departments...

Password \*

Enter password...

Confirm Password \*

Confirm password...

SignUp

Discard

Public

Email

Enter email...

SignIn

SignUp

First name \*

Enter firstname...

Lastname \*

Enter lastname...

Email \*

Enter email...

Confirm Email \*

Confirm email...

SignUp

Discard

f

in

t

@2021

About | Contact

## ii. Main Page

Main Page

Main Page

https://www.project2/main.html

Logo	<b>Home</b>	Profile	Contact	About	
------	-------------	---------	---------	-------	--

X Cancel





Type

Project Name

Project Description

Type a comment....

Comment



@2021 copy About Us | Contact Us

### iii. Upload Project

Upload Project

← → ↺

https://www.project2/upload.html

Logo

Home

Profile

Contact

About

Enter Project name \*

Enter project name

Projects Type \*

Mobile App

Enter Project Description \*

Enter Project Description

Enter Project External link





Where we can access it online | www.example\_url.com

Enter project's main Email \*

Where we can access it online | www.example\_url.com

Upload

Discard



@2021

About | Contact



#### iv. Add Team Members

Add member

https://www.project2/addmember.html

Logo

Home

Profile

Upload

Contact

About

Add Team Member To Project

Enter Team Member's First Name\*

Enter Team member's name

Enter Team Member's Last Name\*





Enter team member's last name

Enter Team Member's Email\*

name@example.com

Add Member

Discard



@2021 copy   About Us | Contact Us

## v. Project Info

Project info

https://www.project2/ project\_info.html

Logo

Home


Profile

Contact

About

Type

Project Name

 [Contact via email](#)

Team

Team member name

Team member email

Project info





Type a comment....

Comment

Name

Date when comment was posted

Comment



@2021 copy    About Us | Contact Us

## vi. Edit Project

Edit Project

https://www.project2/edit\_project.html

LogoHomeProfileContactAbout

\* are required feilds

Type to change project's name \*

Enter project name

Select to change projects's name\*

Mobile App

Type to change Project Description \*

Enter Project Description

Type to change Project link\*

Where we can access it online | www.example\_url.com

Type to change project Email \*

Where we can access it online | www.example\_url.com

Choose File

No file chosen

Change pdf presentation file \*

Browse...

No file selected.

Upload

Discard

@2021

About | Contact

## vii. Delete Project

Delete Project

←→↻

https://www.project2/ delete\_project.html

Logo

Home

Profile

Upload

Contact

About

Enter Password To Delete Project

Enter Password to continue

Validate

Cancel

f

in

t

@2021 copy    About Us | Contact Us

## viii. Student Profile

Student Profile

https://www.project2/profile.html

LogoHomeProfileContactAbout

Names

Email Address

Upload Project

Edit Account

Delete Account

Sign Out

Project Name

Delete Project

Add Team Member

f

in

@2021 copy    About Us | Contact Us

## ix. Edit Student Account

Edit student

○ ○ ○

← → ↺

https://www.project2/edit\_student\_acc.html

Logo

Home

Profile

Upload

Contact

About

**Edit Student Account**

First Name

Last Name

Email\*

Current Year

Department

Upload Changes

Discard

f

in

t

@2021

About | Contact

## x. Delete User/Student Acc

Delete user

← → ↻

https://www.project2/ delete\_user\_account.html

Logo

Home

Profile

Upload

Contact





About

**Deleting User Account**

☐ Else delete all project(s)

Delete

Discard



@2021 copy    About Us | Contact Us

## xi. Public User Profile


Public User P


https://www.project2/public\_user\_profile.html


Logo	Home	<b>Profile</b>	Contact	About	
------	------	----------------	---------	-------	--

Names

Email Adress

 | Edit Account





 | Delete Account

 | Sign Out

Project Name

| Delete Project

| Add Team Member



@2021 copy    About Us | Contact Us



## xii. Update Public User Acc (savvy Acc)





Update Public

← → ↺

https://www.project2/update\_use\_account.html

Logo	Home	<b>Profile</b>	Upload	Contact	About
------	------	----------------	--------	---------	-------

**Update Account details**

@2021 copy    About Us | Contact Us

### xiii. Delete Public User Acc

Delete user

← → ↺

https://www.project2/ delete\_user\_account.html

Logo

Home

Profile

Upload

Contact

About

Deleting Public Account

Confirm

Reset

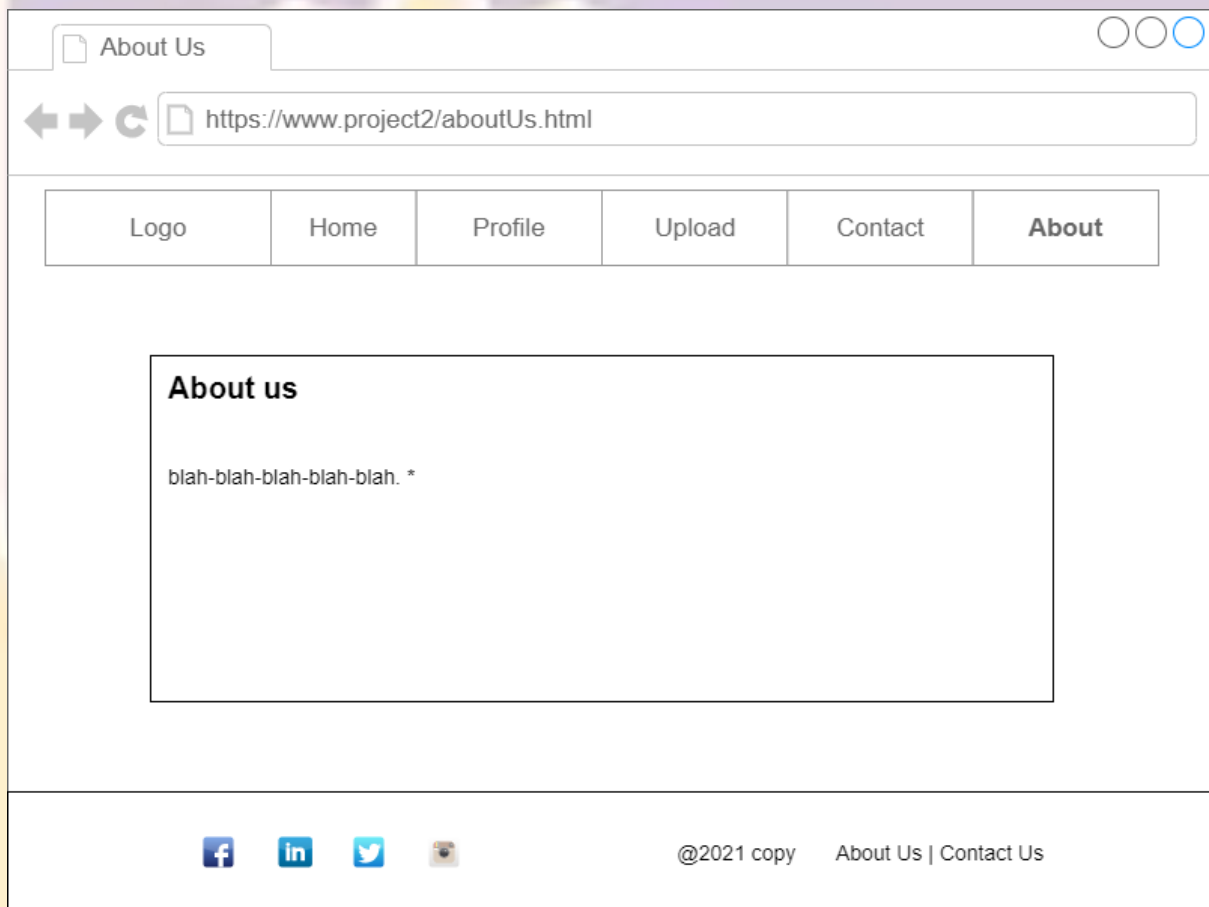
f

in

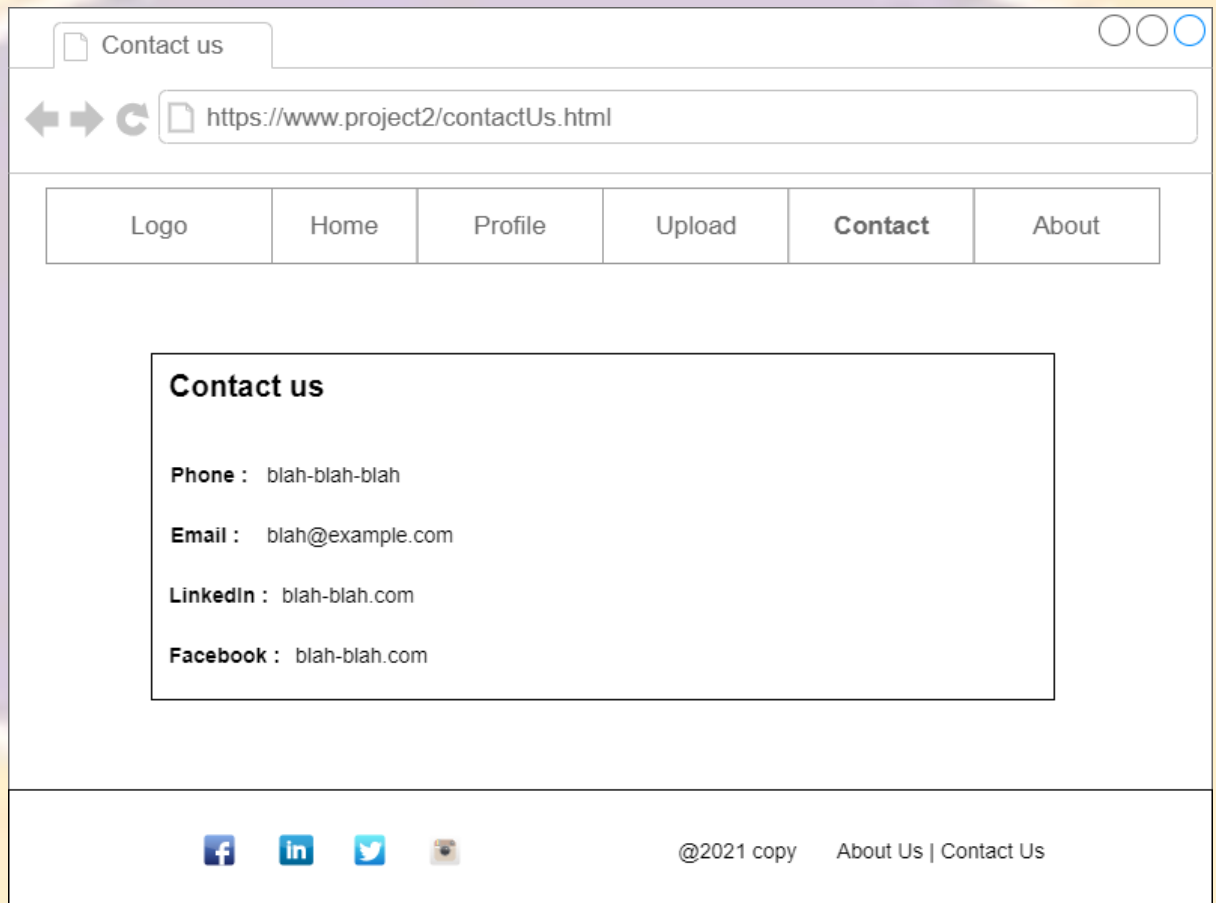
t

@2021 copy    About Us | Contact Us

## xiv. About Us Page



## xv. Contact Us Page



## Mobile View




U-innovate


public user profile page


LOGO





Name from database


Email adress from database

 Edit account

 Delete account

 Sign out

About us | Contact us 

public user details update page

LOGO

## Update Account Details

\*are required fields

First name\*

Enter first name to change





Last name\*


Enter surname to change

Email adress\*

Enter email to change

Update Discard

About us | Contact us 

project details page

LOGO

Project type

Project name

Contact via email

Team member 1 | email

member 2 | email

Project description:xxxxxxxxxxxxxxxxxxxx xxxxx  
 xxxxx xxxxx xxxxxxx xxxxx xxxxx  
 x xxxxxx xxxxxx xxxxxxx xxxxx x x x xxx  
 xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  
 xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  
 xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  
 xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

Type a comment

Comment

name and surname

date posted

comment xxxx xxxx  
 xxxx xxxxxxxxxxxxxxx

f in t i

About us | Contact us

Main page

LOGO

type to search for a project

cancel

Search

Project type

Project name1

Project description:xxxxxxxxxxxxxxxxxxxxxxxx xxxxx  
 xxxxxx xxx xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  
 xxxxxxx xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx x x x xxxxxxx  
 xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  
 xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

Type a comment

Comment

Project type

Project name2

Project description:xxxxxxxxxxxxxxxxxxxxxxxx xxxxx  
 xxxxxx xxx xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  
 xxxxxxx xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx x x x xxxxxxx  
 xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx  
 xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

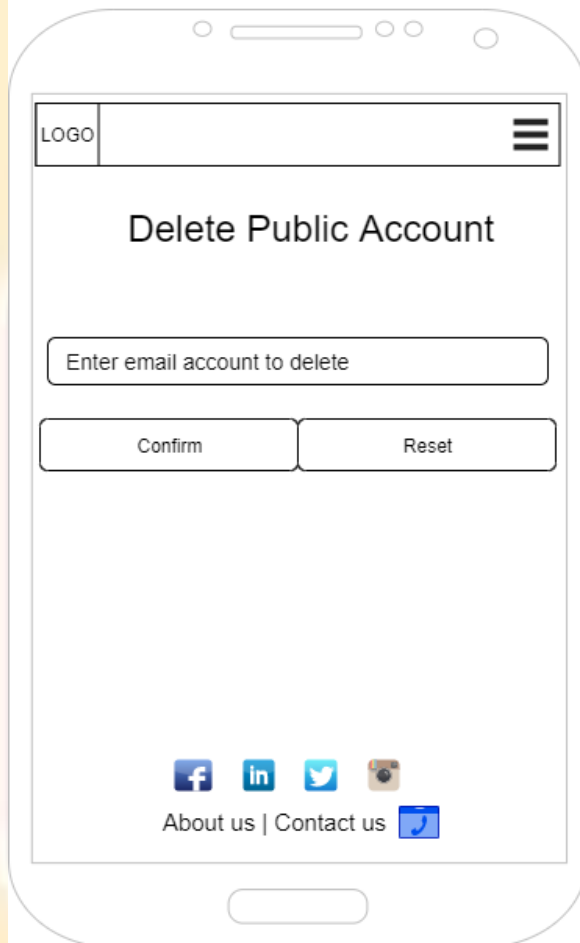
Type a comment

Comment

f in t i

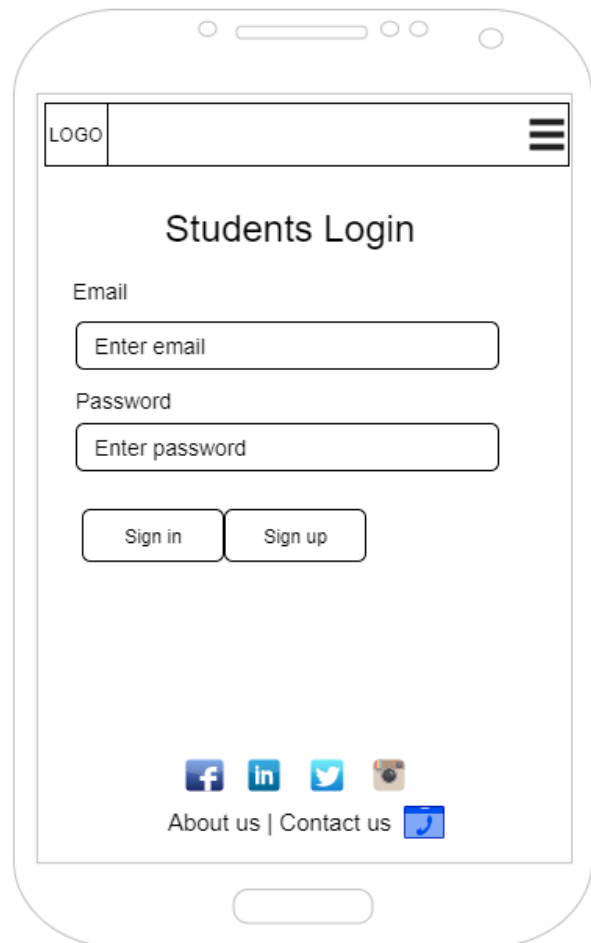
About us | Contact us

delete public account page



Mobile app mockup for the 'Delete Public Account' page. The page features a header with a 'LOGO' placeholder and a hamburger menu icon. The main title is 'Delete Public Account'. Below the title is a text input field labeled 'Enter email account to delete'. Underneath the input field are two buttons: 'Confirm' and 'Reset'. At the bottom of the page, there are social media icons for Facebook, LinkedIn, Twitter, and Instagram, followed by the text 'About us | Contact us' and a WhatsApp icon.

Students login page



Mobile app mockup for the 'Students Login' page. The page features a header with a 'LOGO' placeholder and a hamburger menu icon. The main title is 'Students Login'. Below the title are two text input fields: 'Email' (labeled 'Enter email') and 'Password' (labeled 'Enter password'). Underneath the password field are two buttons: 'Sign in' and 'Sign up'. At the bottom of the page, there are social media icons for Facebook, LinkedIn, Twitter, and Instagram, followed by the text 'About us | Contact us' and a WhatsApp icon.



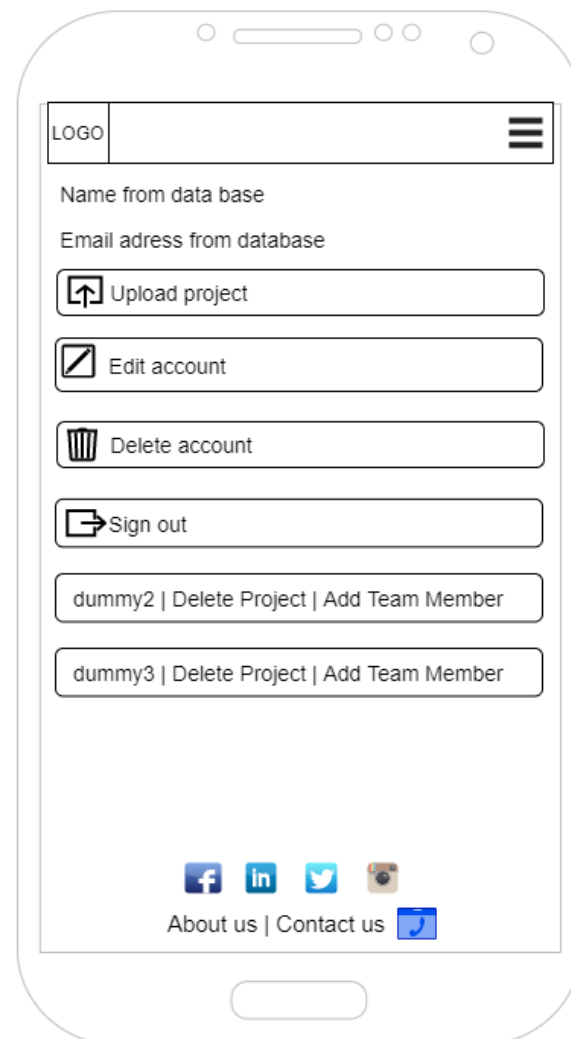
project details page

Mobile app mockup for the project details page. The interface includes a header with a logo and a hamburger menu. Below the header is a 'Project type' filter. The main content area displays project details: 'Project name', a 'Contact via email' button, 'Team member 1 | email', 'member 2 | email', and a 'Project description' placeholder. At the bottom of this section is a 'Type a comment' input field and a 'Comment' button. Below the details is a section for user comments, showing 'name and surname', 'date posted', and 'comment' text. At the very bottom are social media icons for Facebook, LinkedIn, Twitter, and Instagram, followed by 'About us | Contact us' text and a WhatsApp icon.

Main page

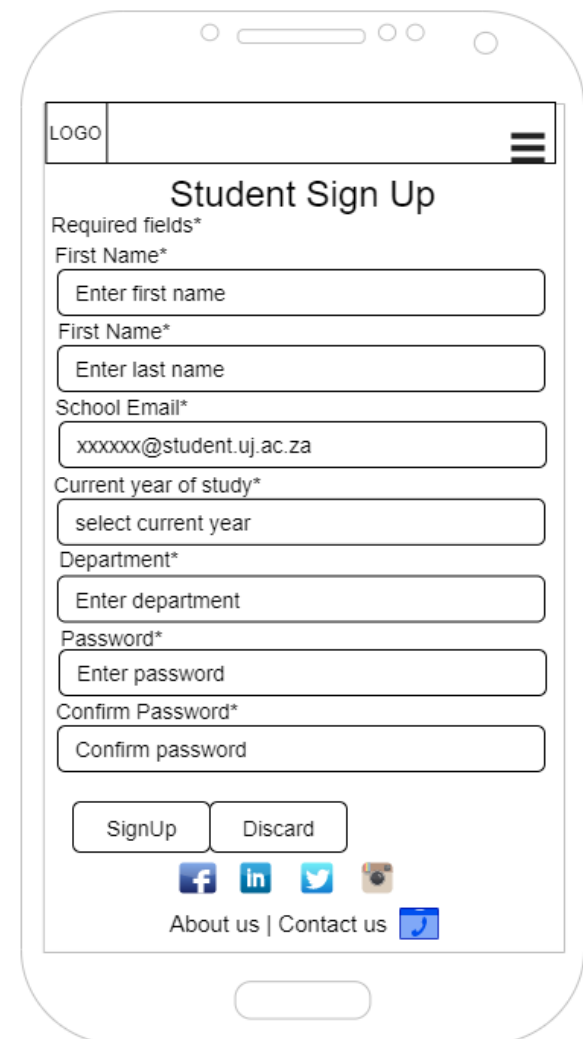
Mobile app mockup for the main page. The interface includes a header with a logo and a hamburger menu. Below the header is a search bar with the placeholder 'type to search for a project', a 'cancel' button, and a 'Search' button. Below the search bar is a 'Project type' filter. The main content area displays a list of projects. Each project entry includes 'Project name1', 'Project description' placeholder, and a 'Type a comment' input field with a 'Comment' button. Below the list is another 'Project type' filter. At the bottom are social media icons for Facebook, LinkedIn, Twitter, and Instagram, followed by 'About us | Contact us' text and a WhatsApp icon.

Student Profile Page



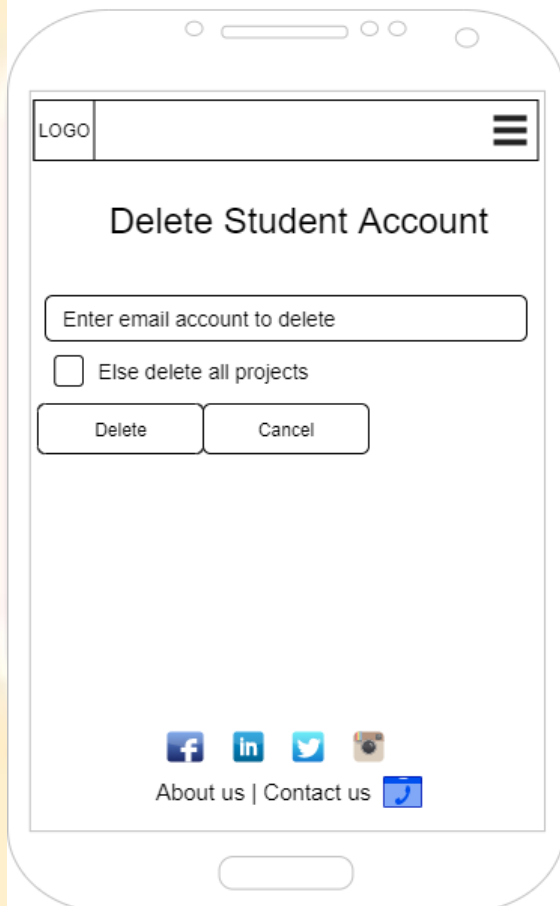
Student Profile Page mobile app mockup. The interface includes a header with a 'LOGO' and a hamburger menu icon. Below the header, the user's name and email address are displayed as 'Name from data base' and 'Email adress from database'. A list of actions is provided: 'Upload project' (with an upload icon), 'Edit account' (with a pencil icon), 'Delete account' (with a trash icon), and 'Sign out' (with a door icon). Below these actions are two buttons: 'dummy2 | Delete Project | Add Team Member' and 'dummy3 | Delete Project | Add Team Member'. At the bottom, there are social media icons for Facebook, LinkedIn, Twitter, and Instagram, followed by the text 'About us | Contact us' and a WhatsApp icon.

Student Sign Up page



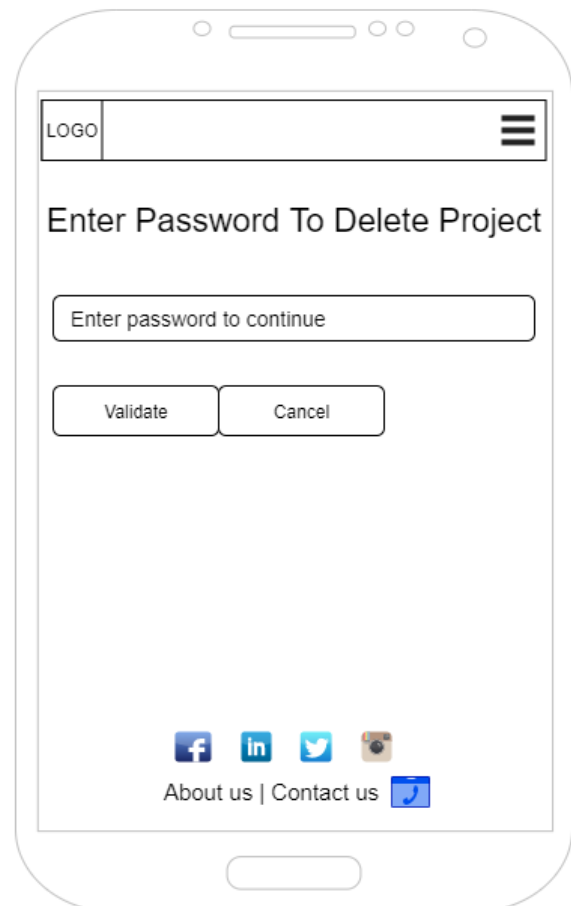
Student Sign Up page mobile app mockup. The interface includes a header with a 'LOGO' and a hamburger menu icon. The title 'Student Sign Up' is prominently displayed. Below the title, the text 'Required fields\*' is shown. The form contains several input fields: 'First Name\*' (with a placeholder 'Enter first name'), 'First Name\*' (with a placeholder 'Enter last name'), 'School Email\*' (with a placeholder 'xxxxxx@student.uj.ac.za'), 'Current year of study\*' (with a placeholder 'select current year'), 'Department\*' (with a placeholder 'Enter department'), 'Password\*' (with a placeholder 'Enter password'), and 'Confirm Password\*' (with a placeholder 'Confirm password'). At the bottom of the form are two buttons: 'SignUp' and 'Discard'. Below the buttons are social media icons for Facebook, LinkedIn, Twitter, and Instagram, followed by the text 'About us | Contact us' and a WhatsApp icon.

Delete student account page



Mobile app mockup for the 'Delete Student Account' page. The page features a header with a 'LOGO' placeholder and a hamburger menu icon. The main title is 'Delete Student Account'. Below the title is a text input field labeled 'Enter email account to delete'. Underneath the input field is a checkbox labeled 'Else delete all projects'. At the bottom of the main content area are two buttons: 'Delete' and 'Cancel'. The footer contains social media icons for Facebook, LinkedIn, Twitter, and Instagram, followed by the text 'About us | Contact us' and a WhatsApp icon.

Delete project page



Mobile app mockup for the 'Delete Project' page. The page features a header with a 'LOGO' placeholder and a hamburger menu icon. The main title is 'Enter Password To Delete Project'. Below the title is a text input field labeled 'Enter password to continue'. Underneath the input field are two buttons: 'Validate' and 'Cancel'. The footer contains social media icons for Facebook, LinkedIn, Twitter, and Instagram, followed by the text 'About us | Contact us' and a WhatsApp icon.

Add team member page

LOGO

### Add Team Member To Project

\*are required fields\*

Team members First name\*

Team members last name\*

Team members email\*

[f](#) [in](#) [t](#) [i](#)

About us | Contact us [t](#)

edit projects details page

LOGO

### Edit project's details

Change Project name\*

Project type\*

Change project description\*

Type to change project external link

Type to change project main email\*

[f](#) [in](#) [t](#) [i](#)

About us | Contact us [t](#)

# Narratives

## ON ALL OUR PAGES

- The logo is displayed.
- There is an option to click on the navigation buttons.
- And our social media, about us and contact buttons are displayed at the bottom.

## PUBLIC USER PROFILE PAGE

- Displays the name and email address from the database.
- You can click on the edit account button to edit your page.
- You can choose to delete your account by selecting the delete button.
- Or you can leave the page by selecting sign out.

## PUBLIC USER DETAILS UPDATE PAGE

- As stated on the heading this is where public users can update their details if they wish to change any of the information.
- \* Indicates all required fields meaning you cannot proceed to the next page without filling the information required.
- First name is where the user can enter the name they wish to change to if they want to change it.
- Last name is where the user can enter the Last name they wish to change to if they want to change it.
- Email address is where they can enter a different email address should they wish to change the one currently on the system.
- User can click the update button if they wish to continue and change the details they wanted to change and click discard if they wish to leave the details as they were previously.

## DELETE PUBLIC ACCOUNT PAGE

- This is where the public user can delete their account by entering their email address used for the account.
- If they wish to delete it, they enter their email address and click the confirm button.
- Should the user decide to not delete their account they can click reset.

## STUDENT LOGIN PAGE

- This is the page the students use to login if they already have an account.
- Email is where students enter their email address.
- Then students enter their password.
- Then the sign in button is clicked to sign in.
- If the student does not already have an account students can click on the sign up page to create one.

## PROJECT DETAILS PAGE

- On this page a user can see the details of a project and comments that have been made by other users about the project.

- Project type is where the category of the project is stated
- Then user can see the projects name
- User can choose to contact the student via email using the details
- User can download a presentation file where they can get more information about the project and how it works
- Team name, members names and email addresses are displayed and a short description of the project.
- Users can type a comment and post it about the project using the input field and comment button.
- Under project the comments are displayed, and users can see who made the comment when it was posted and what was said.

#### MAIN PAGE

- This is the page where all the projects are displayed
- A user can choose to search for a specific project by entering key words in the search bar and clicking the search button or browse through all project by clicking the cancel button or just scrolling.
- The project type is displayed stating what type of project the user is looking at.
- Project name is displayed and a short description of the project
- A comment bar is available under the project description to allow users to comment on the project if they wish to then they can click comment to share their comment
- The list of projects continues.

#### STUDENT UPDATE ACCOUNT DETAILS PAGE

- Project is the first input here students enter the name of their project.
- Then students enter what type their project is in the project type field.
- Project description is where students enter a short description of their project and what it is about.
- Then students enter the external link of their project.
- Then an example file is chosen using the browse button.
- Then to upload all this information the upload button is clicked.
- Students can choose to cancel the process by selecting the discard button.

J-innovate



## Add team member

- In this page a student can navigate around the page and:
  - Go to the home page.
  - On the profile bar it's where the student can edit the profile of their group and ideas.
  - Go to contacts to get contact details of U-innovate.
  - Go to About where they can get information about U-innovate and its history.
- On the **first name** tab that's where the leader can enter his\her name.
- **Last name** tab it's where the leader can enter hi\her surname.
- **Email** tab it's where the leader can enter his\her student email.
- **Upload member** button when it's clicked it'll upload all the provided information.
- **Discard** button when it's clicked all the provided information on the tabs will be erased.

## Student Profile page

- In this page, a student can navigate around the page and:
  - Go to the home page.
  - On the profile bar it's where the student can edit the profile of their group and ideas.
  - Go to contacts to get contact details of U-innovate.
  - Go to About where they can get information about U-innovate and its history
- On this page if the user clicks **upload project** the project will be uploaded on the database.
- When **edit account** is clicked the page will take the user to the page, where he\she can update information about the group or the project.
- When the student click **Delete account** their account will be permanently deleted from the database.
- When the student click **Delete project** the project of their project will be permanently deleted from the database.
- When the student clicks on **contacts** button it'll take them to their contact details.
- When the student clicks on **Add team member** button it'll take them to a page where they can add details of their team members.

## Students Sign up page

- In this page a student can navigate around the page and:
  - Go to the home page.
  - On the profile bar it's where the student can edit the profile of their group and ideas.
  - Go to contacts to get contact details of U-innovate.
  - Go to About where they can get information about U-innovate and its history

If a student is new on our page, they have to create their accounts first (sign up).

- When they click on **SignUP** Button the form will extend and show the next one where they need to provide their information.
- On **First name** tab that's where they the group leader can provide his\her first name.
- On **last name** tab that is where the group leader can provide his\her last name (surname).
- On **school Email** tab that is where the group leader can provide his\her student email.
- On **Current year** tab that's where the group leader can provide the current year that he\she is doing at the university.
- On the **Department** tab that is where the group leader can provide the department that their project falls under.
- On the **password** tab that is where the group leader can set the password for their access to their account.
- On the **confirm password** tab that is where the student can re-provide the password entered on the password tab to confirm if it matches.
- If the student clicks on the **SignUp** button the information entered on the form will be uploaded and the account will be created.
- If the student clicks on the **discard** button all the provided information will be erased, and the account won't be created.

After the account is created:

- On the **Student number** tab that is where the student can provide his\her student number that correspond with the one on the student email.
- On the **password** tab that is where the student needs to input the provided password when creating the account.
- If the user finishes filling the information, they can click the **SignIn** button to log in to their accounts.



## Delete student account page

- In this page a student can navigate around the page and:
  - Go to the home page.
  - On the profile bar it's where the student can edit the profile of their group and ideas.
  - Go to contacts to get contact details of U-innovate.
  - Go to About where they can get information about U-innovate and its history

On this page that is where the student can delete their account. Before they delete, they will have to provide:

- Student email address on the **Email address** tab.
- If they tick on the check box their projects will be removed from the database.
- If the click on **Delete** button their information and project will be deleted from the database.
- If they click **cancel** button is clicked their information won't be removed from the database.

## Delete project page

- In this page, a student can navigate around the page and:
  - Go to the home page.
  - On the profile bar it's where the student can edit the profile of their group and ideas.
  - Go to contacts to get contact details of U-innovate.
  - Go to About where they can get information about U-innovate and its history

On this page that is where the student can delete their project from the database. Before they delete, they will have to provide:

- On this tab they will have to provide the password that they use ton log in to their account, on the **password** tab.
- If they click on the **Validate** button their password will be validated and then their project will be deleted from the database.
- If the user clicks the **Cancel** button their project won't be deleted from the database.

## Edit student account page

- In this page, a student can navigate around the page and:
  - Go to the home page.
  - On the profile bar it's where the student can edit the profile of their group and ideas.
  - Go to contacts to get contact details of U-innovate.
  - Go to About where they can get information about U-innovate and its history
- On the **First name**, the user must enter the first name of the group member.
- On the **Last name** tab, the user must enter last name of the group member.
- On the **Email** tab the user must enter the student email of the group member.
- On the **current year** tab that is where the user must provide what year is the group member doing in the university.
- On the **Department** tab that is where the user must specify which department is the member from.
- If the user finishes filling the form, he\she can click the **Upload Changes** button to update the information.
- If the **Discard** button is clicked all the above provided information will not be uploaded and will be erased.

## Edit projects details page

- In this page, a student can navigate around the page and:
  - Go to the home page.
  - On the profile bar it's where the student can edit the profile of their group and ideas.
  - Go to contacts to get contact details of U-innovate.
  - Go to About where they can get information about U-innovate and its history
- On the **Change project name** tab that is where the user can enter the name of the project.
- On the **Project type** tab, the user will have to select from the provided list.
- On the **Change project description** tab the user will have to describe their project fully.
- On the **Type to change project external link** tab the user will have to provide the project link.
- On the **type to change the project main email** tab the user will have to provide the student's email.
- If the user finishes filling all the tabs will have to click on the **Upload** button and it'll update all the previously inserted information with the new one.

- If the user click **Discard** button all the information from the form will be removed and won't be uploaded.



U-innovate

# **Sources**

## **Images**

[www.bing.com](http://www.bing.com)

## **Logo**

<https://www.freelogodesign.org/>

## **PowerPoint Template**

<https://www.free-power-point-templates.com/>

## **Pages Layouts/UML diagram/User Case**

Draw.io

## **Screen Flow**

Draw.io

U-innovate