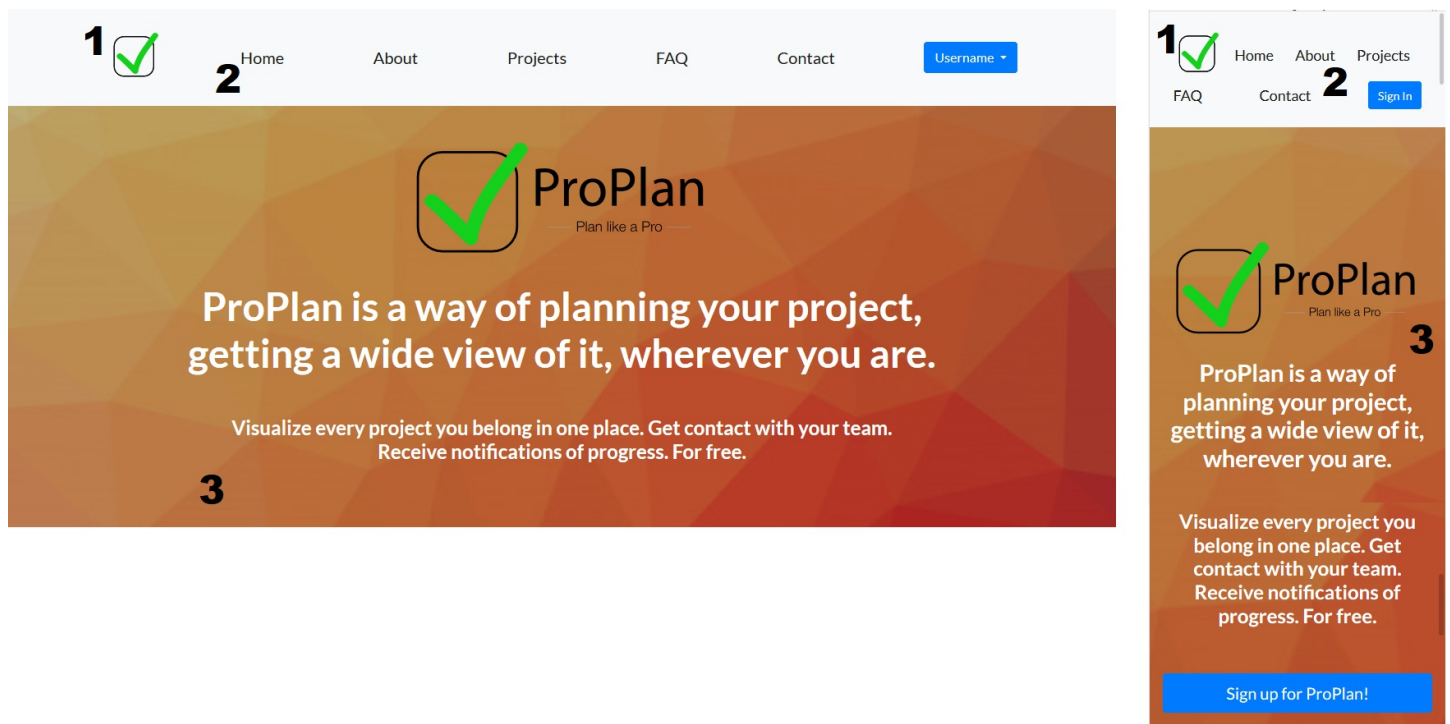


A3: User Interface Prototype

1. Interface and common features

ProPlan is a responsive web application based on HTML5, JavaScript and CSS. The user interface was implemented using the Bootstrap framework.



1. ProPlan Logo
2. Navbar
3. Content

Figure 1: Interface's guidelines, navbar view.

The website also have a footer

Figure 2: Footer view.

The figure 1 show our website homepage, for desktops view. The common features to all pages are highlighted.

Our website is responsive, so the layout adjust according to the screen size. All pages contain breadcrumbs and the same navbar. The whole website follow the same design, which is a white background, black text, blue buttons and details in orange to separate the site sections. These features makes ProPlan easy to use and make sure a great experience to users.

2. Sitemap

Sitemap ia a flow chart diagram that shows connections between web pages, giving a overall structure of the web aplication.

A visual sitemap is useful for both website users and developers, users can see how to navegate into the site, and developers can easily understand how the information hierachy works.

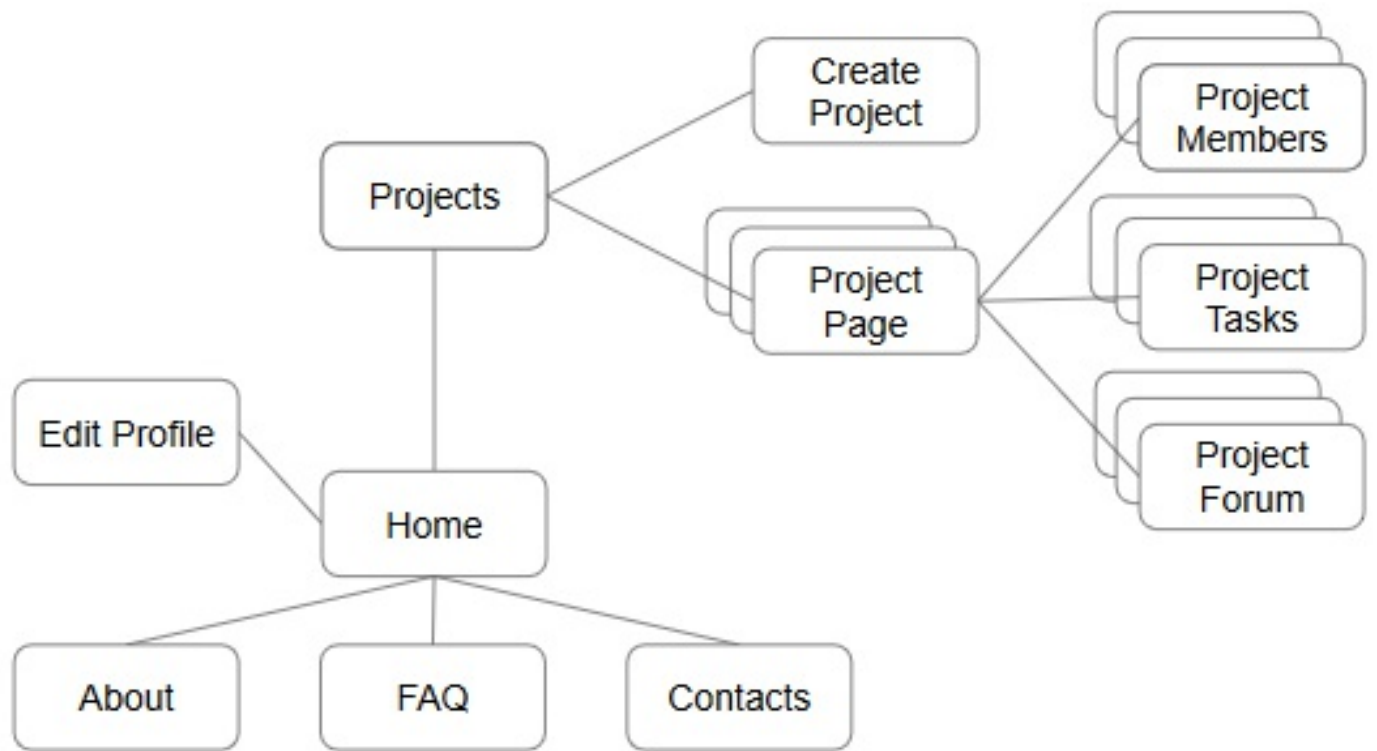


Figure 3: Sitemap.

3. Storyboards

Storyboards are presented to represent some of the main interactions with the system using a sequence of interfaces and explaining how navigation is done between them.

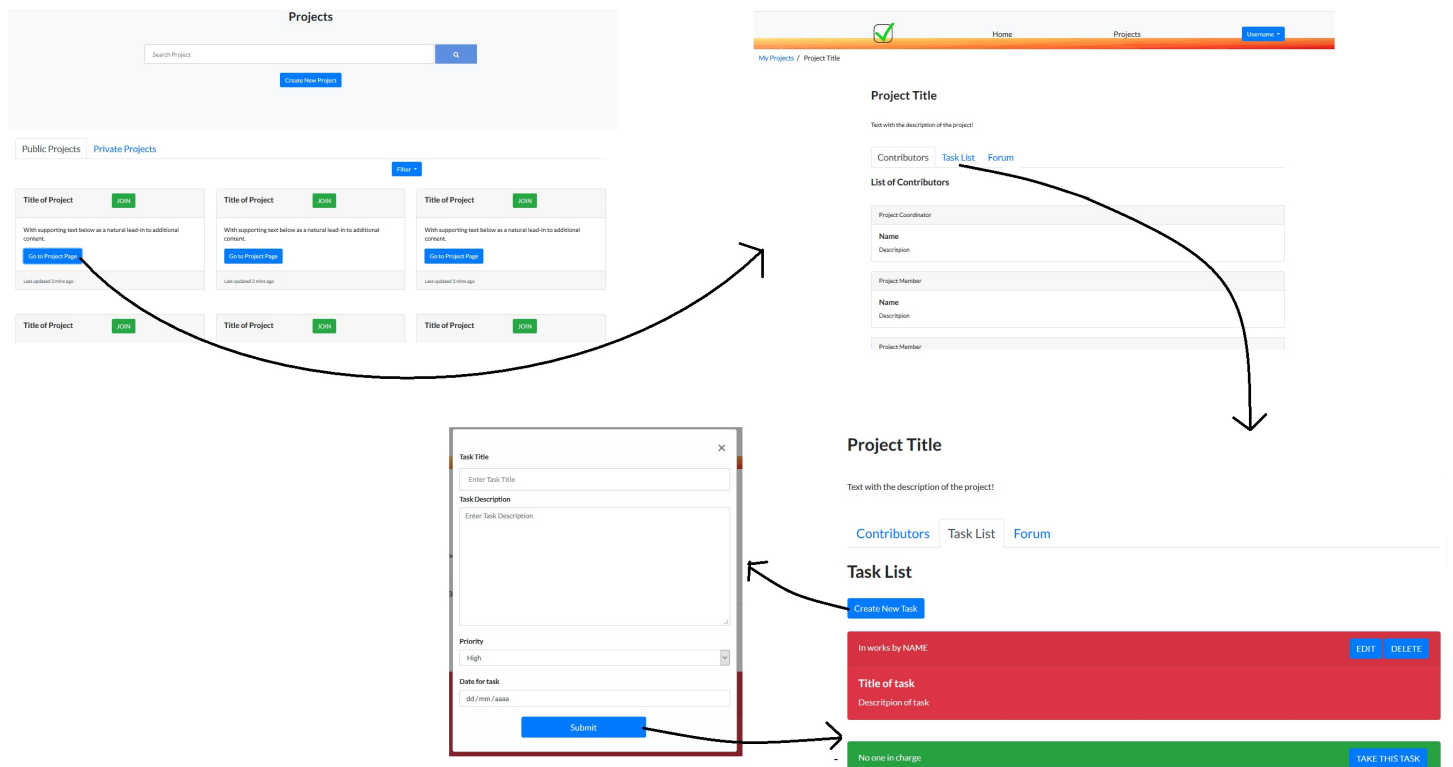


Figure 4: Wireflow of creating task.

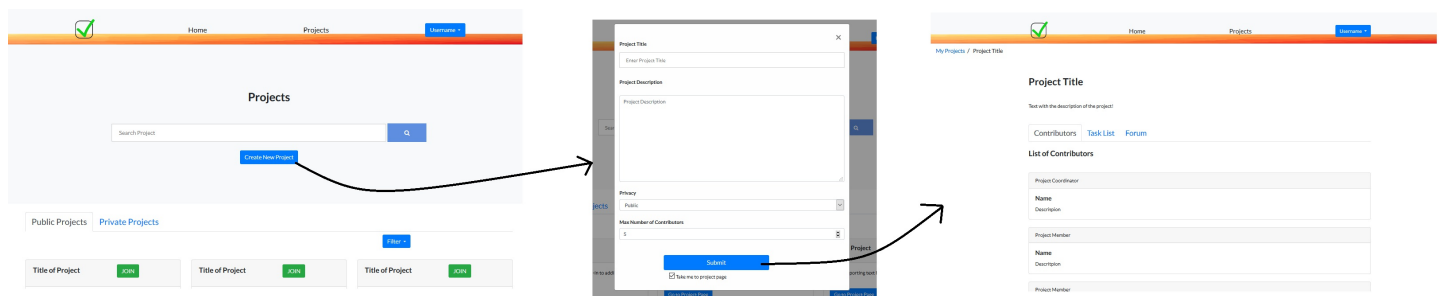


Figure 5: Wireflow of creating project.

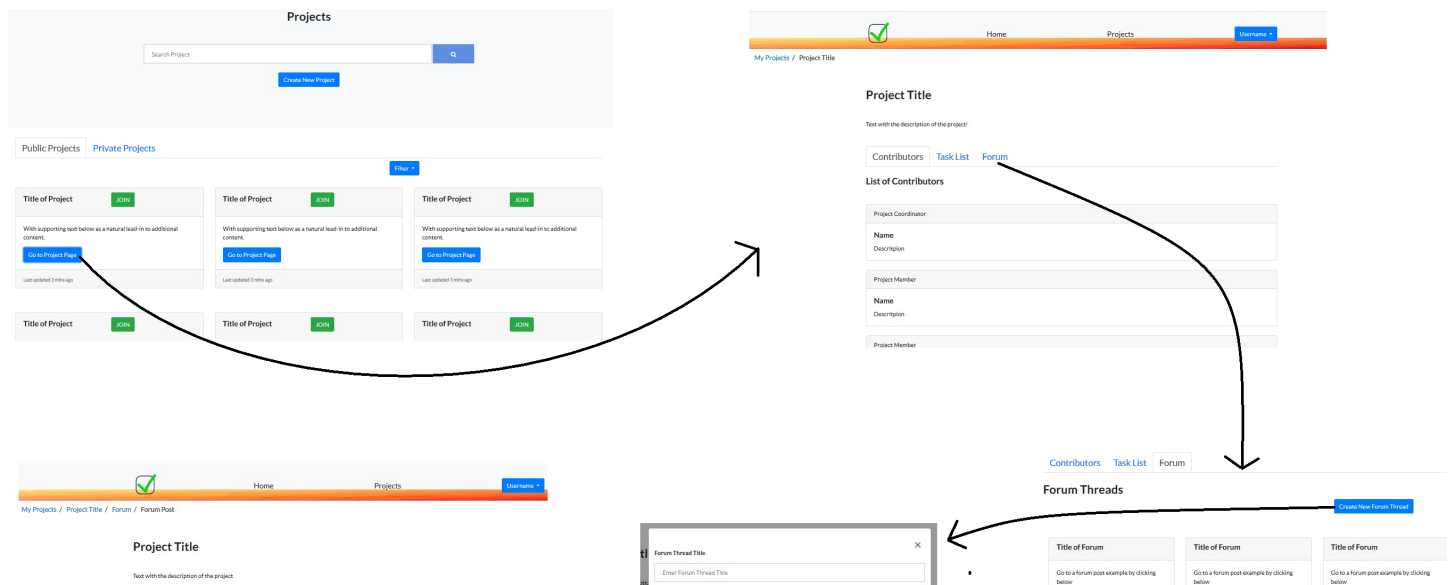


Figure 6: Wireflow of posting on forum.

4. Interfaces

The following interfaces describe the main content of the web pages and their relative priority and help the project team previewing the features and behaviour of the final product's different screens, both their desktop (left) and mobile (right) versions.

UI01: Home

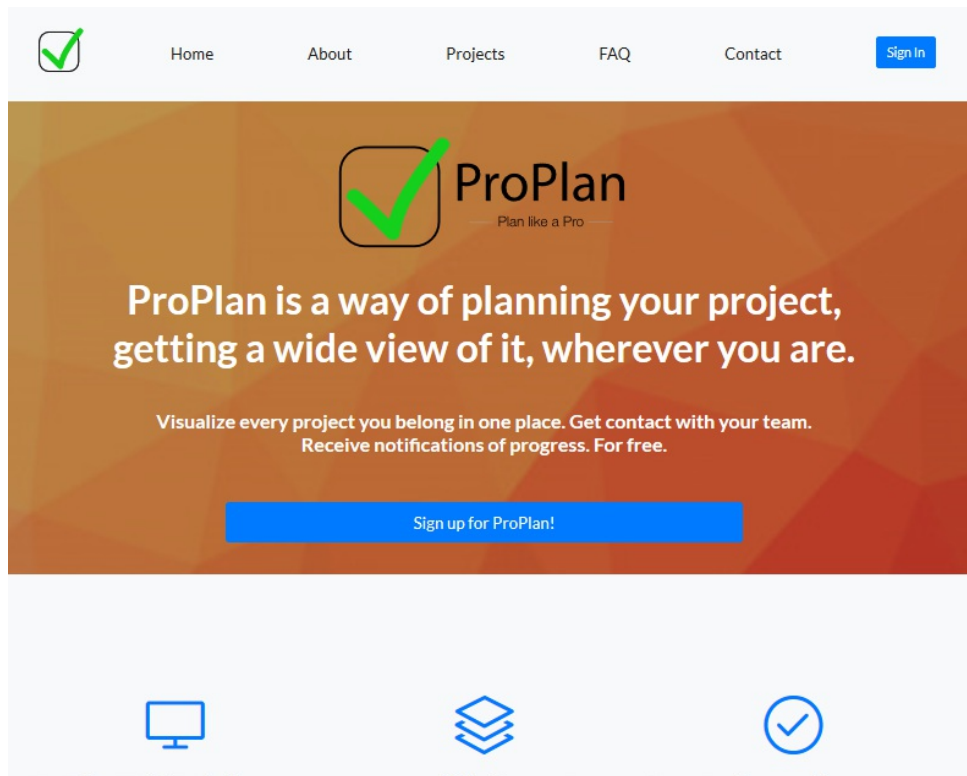


Figure 7: [Home page](#).

UI02: About

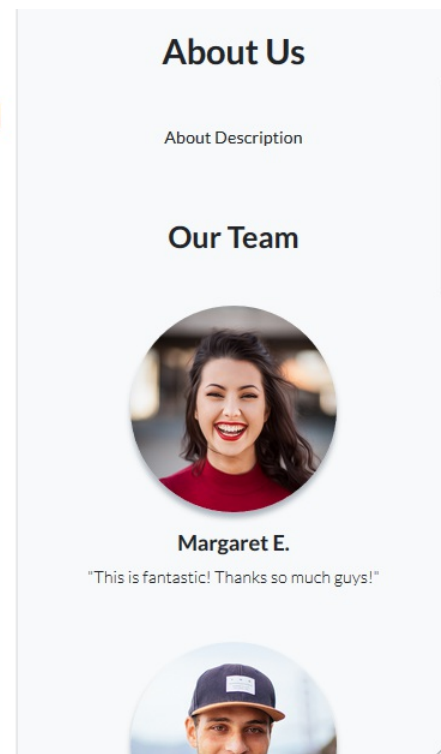
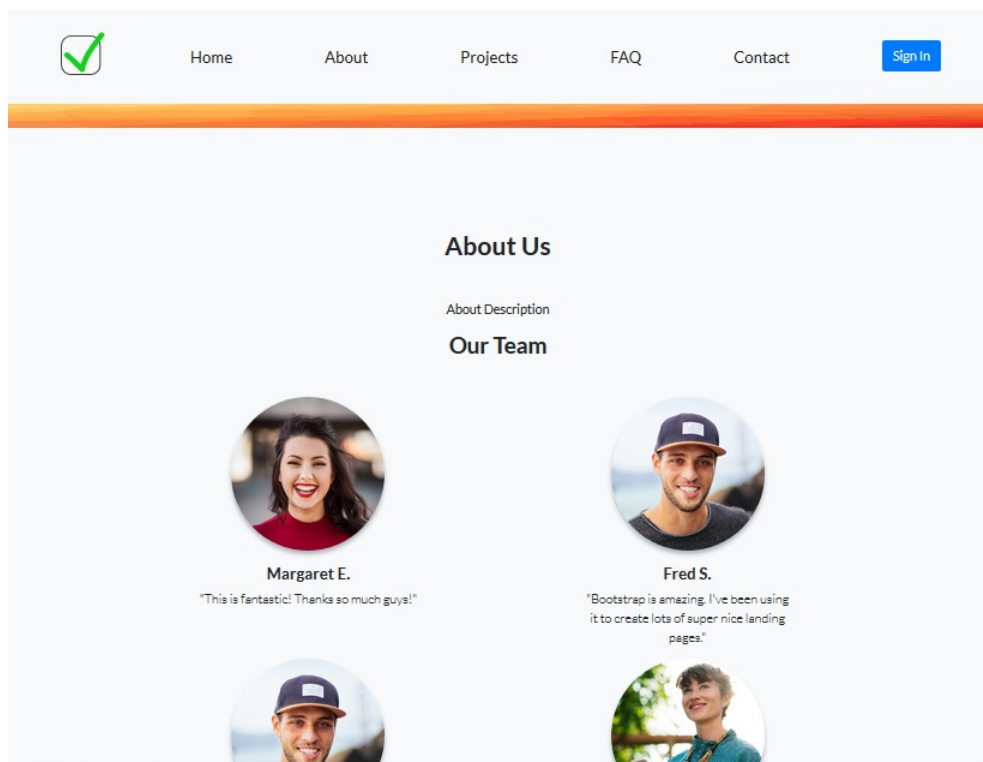


Figure 8: [About page](#).

UI03: FAQ

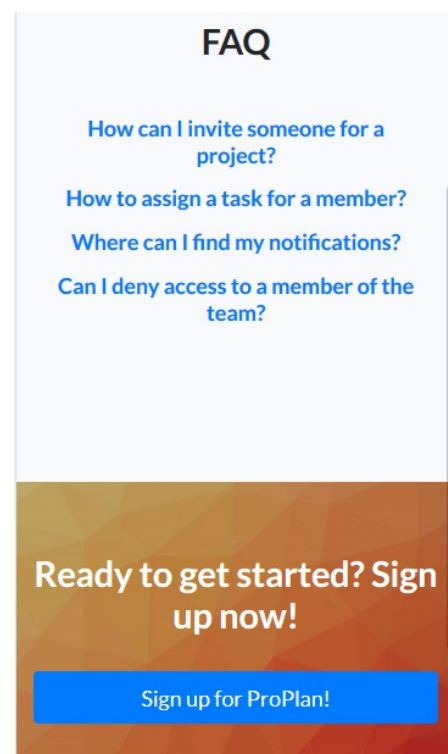
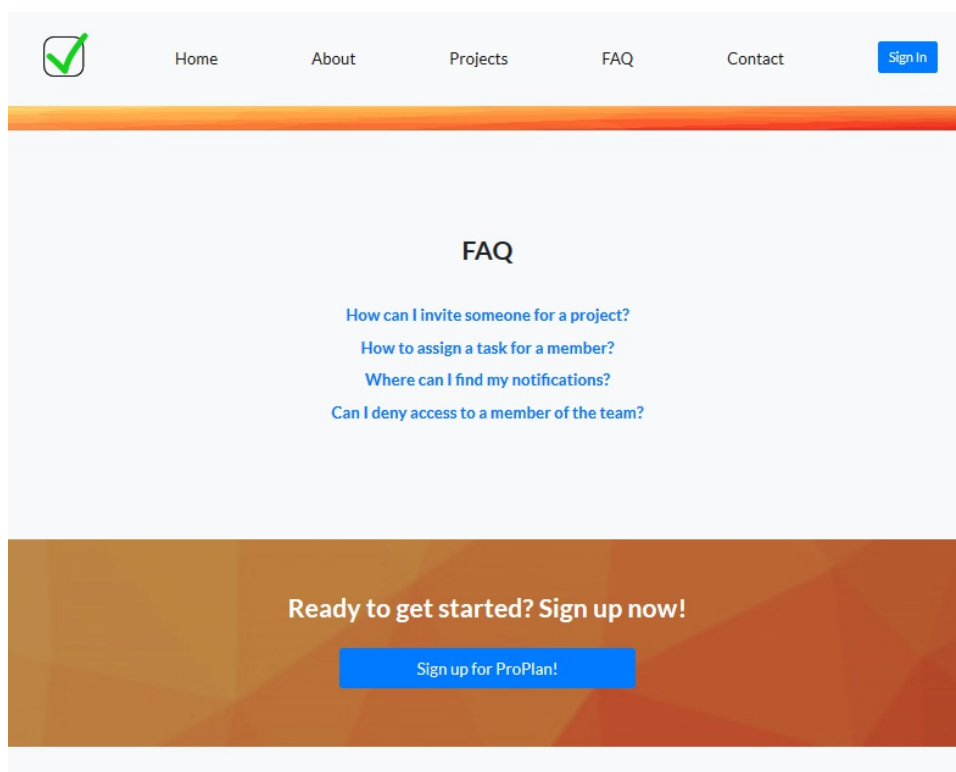



Figure 9: [FAQ page](#).

UI04: Contact



HomeAboutProjectsFAQContact

Sign In

Any questions? Contact us!

Our team is happy to answer your questions!

Firstname *

Please enter your firstname *

Lastname *

Please enter your lastname *

Email *

Please enter your email *

Phone

Please enter your phone

Message *

Please enter your Message *

Send message

* These fields are required.

Any questions?
Contact us!

Our team is happy to answer your questions!

Firstname *

Please enter your firstname *

Lastname *

Please enter your lastname *

Email *

Please enter your email *

Phone

Figure 10: [Contact page](#).

UI05: Sign In

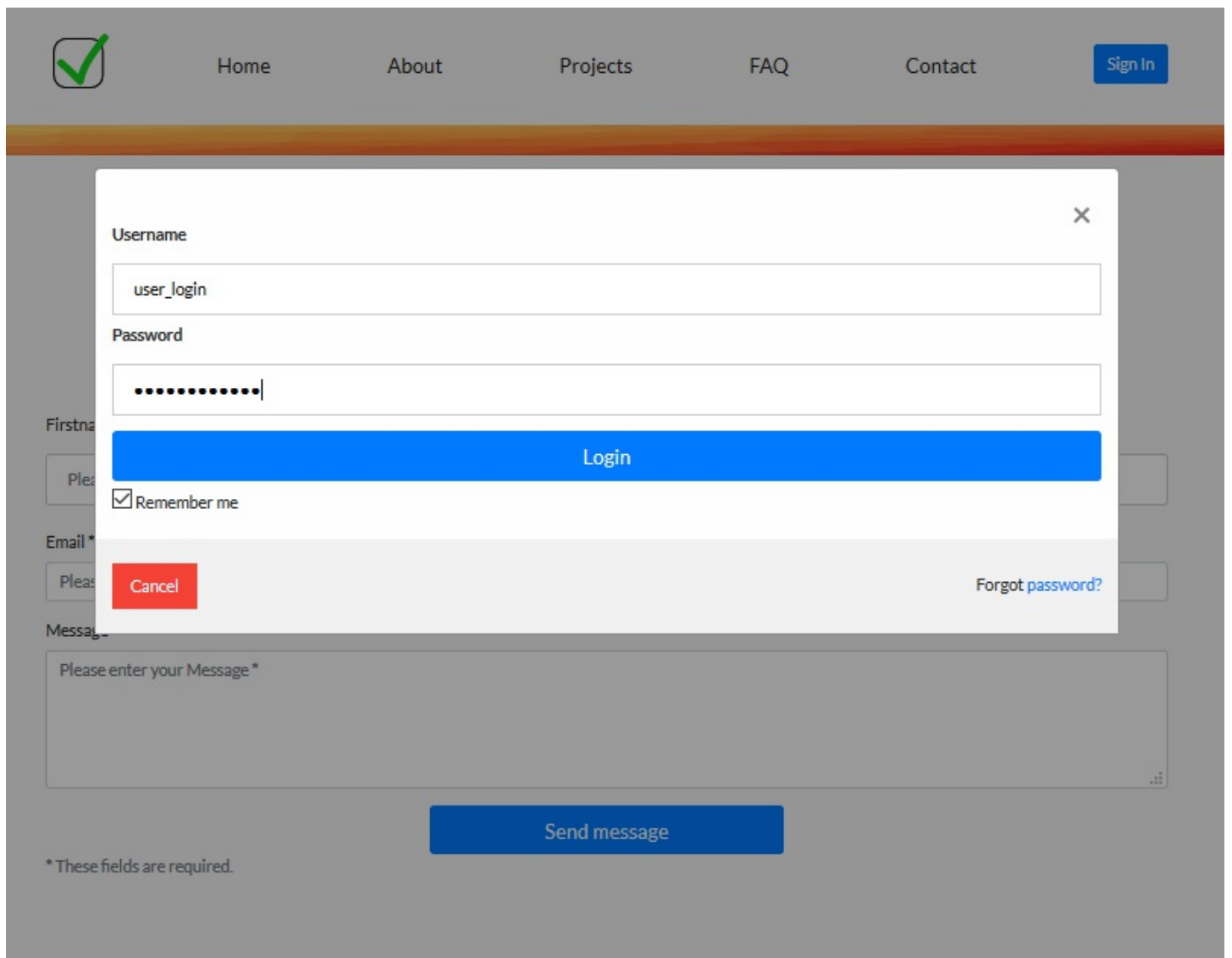



Figure 11: Sign In.

UI06: Sign Up



[Home](#)[About](#)[Projects](#)[FAQ](#)[Contact](#)[Sign In](#)

×

Name

Enter Name

Last Name

Enter Last Name

Male ☐ Female ☐ Other ☐

Country

Select a country

Email

Enter Email

Username

22

Password

•

Confirm password

Confirm Password

Login

☒ Remember me

Cancel

Forgot password?

Figure 12: Sign Up.

UI07: User Profile

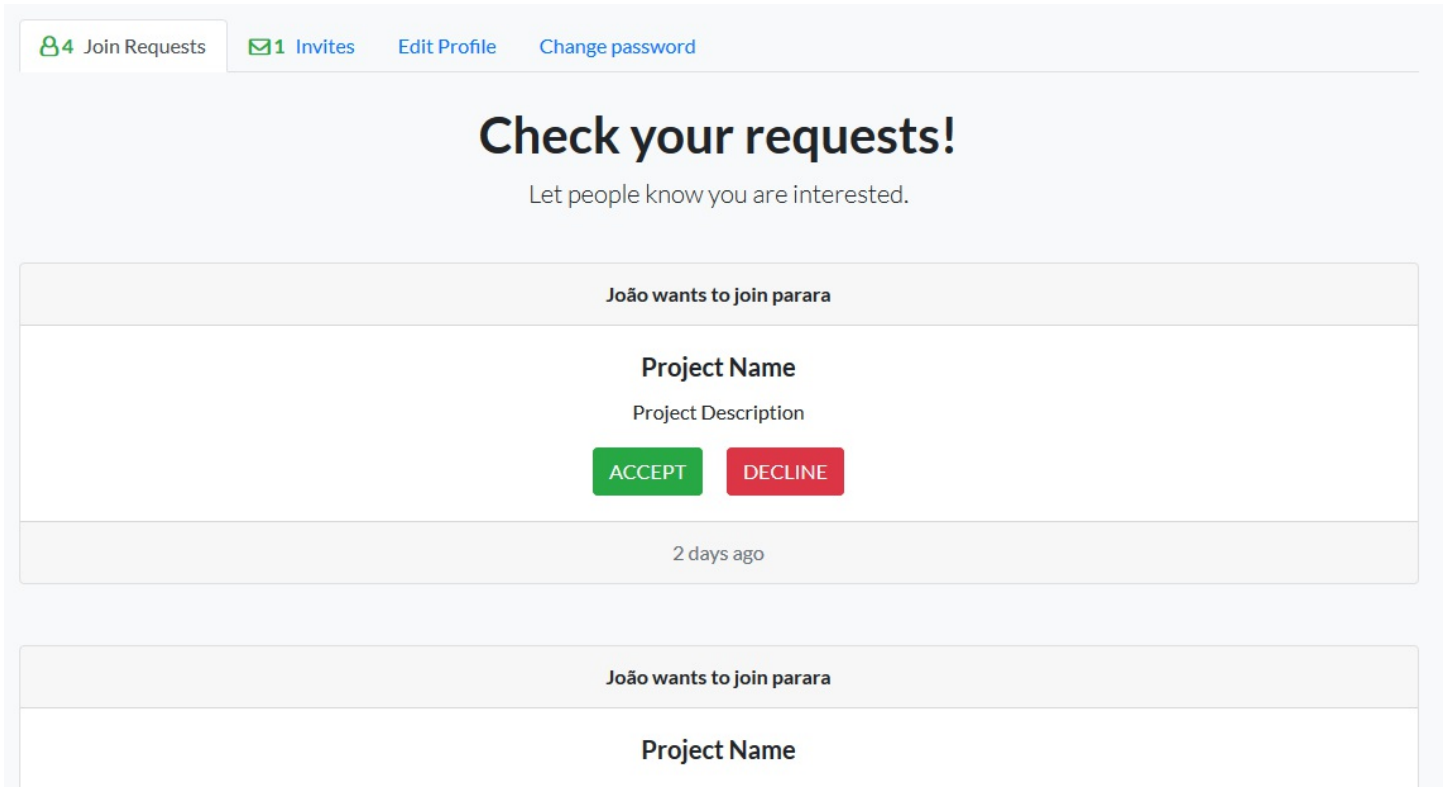


Figure 13: User profile page.

UI08: Projects

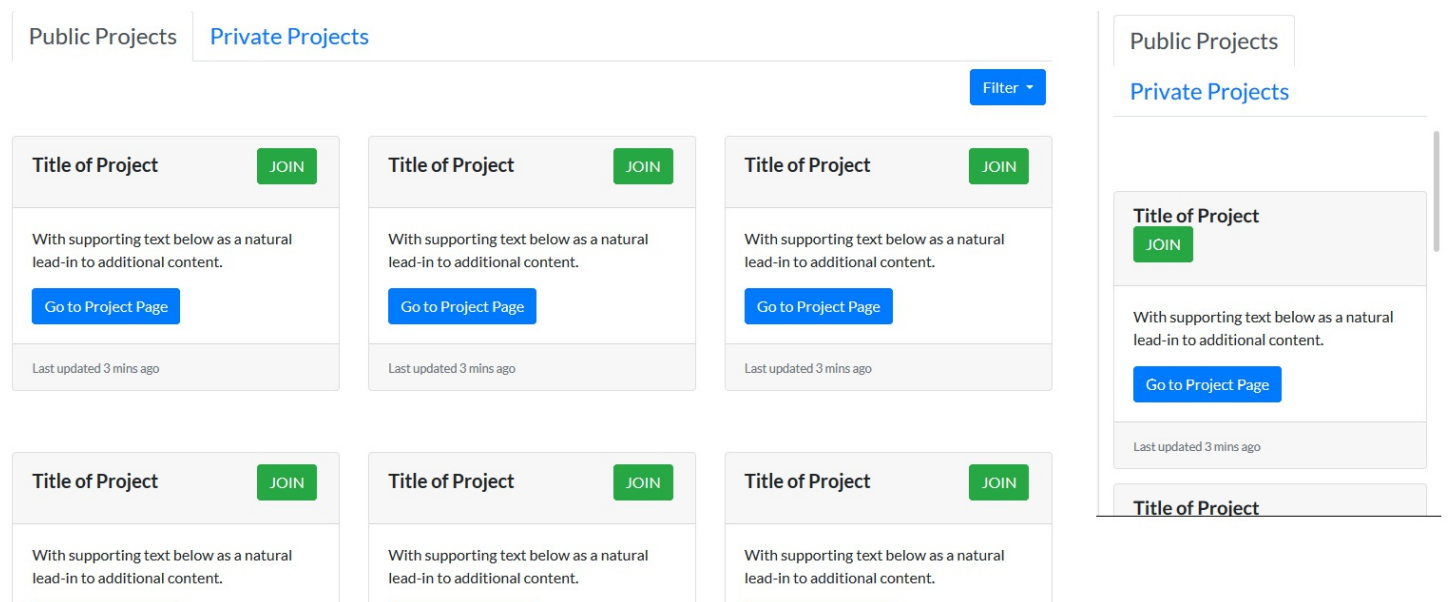
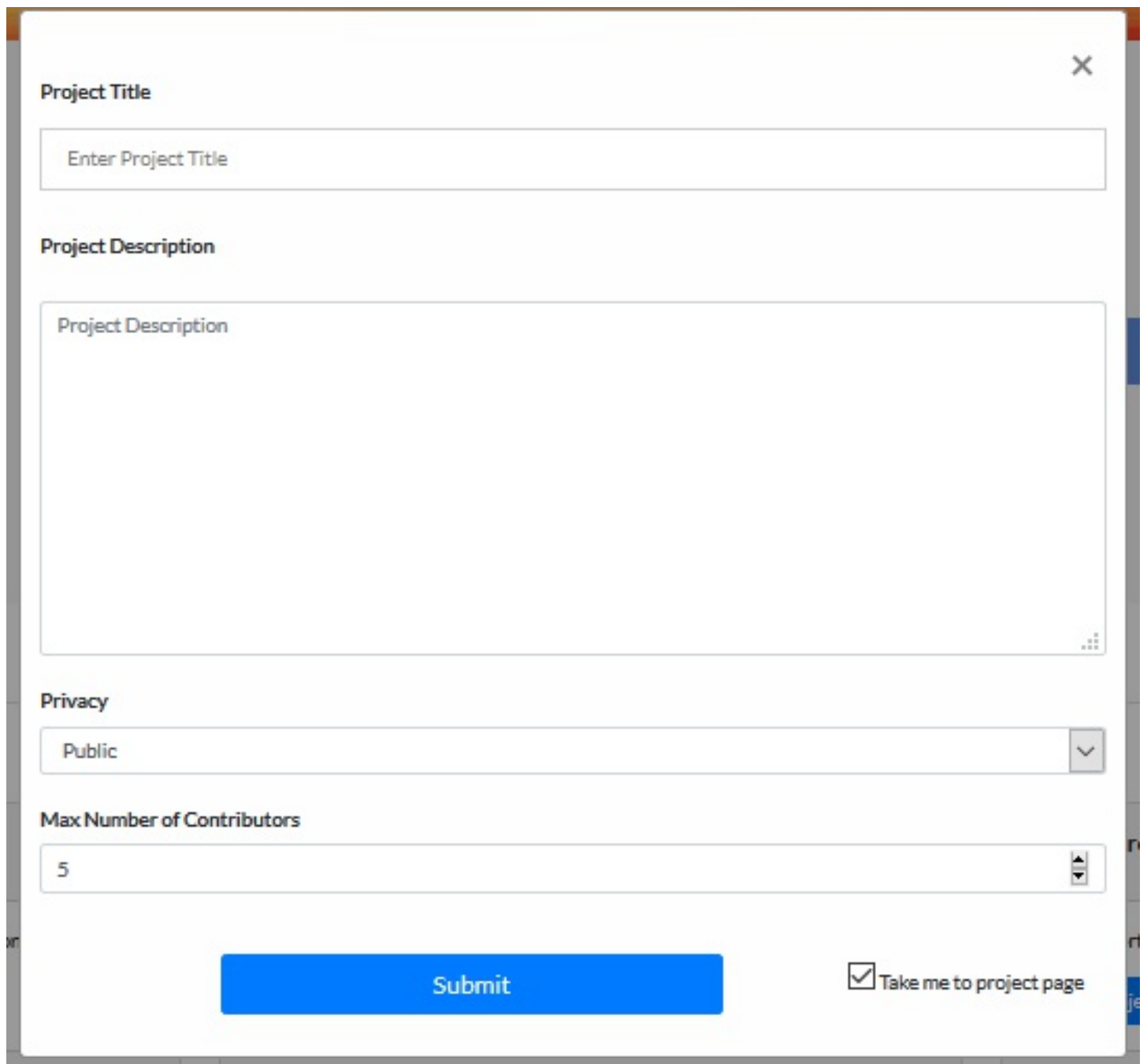


Figure 14: Projects page.

UI09: Create a Project



A screenshot of a web form titled "Create a Project". The form is enclosed in a light gray border with a close button (X) in the top right corner. It contains several input fields and a submit button.

Project Title

Enter Project Title

Project Description

Project Description

Privacy

Public

Max Number of Contributors

5

Submit

☒ Take me to project page

Figure 15: New project page.

UI10: Project View

Project Title

 Edit Project  Invite Users

Text with the description of the project!

Contributors

Task List

Forum

List of Contributors

Project Coordinator
<div>Name</div> <div>Description</div>
Project Member

Figure 16: Page of a project.

UI11: Task List

[Contributors](#)[Task List](#)[Forum](#)

Task List

Create New Task

In works by NAME

DELETE

EDIT

Title of task
Description of task

No one in charge

TAKE THIS TASK

Title of task
Description of task

Completed by NAME

Title Of task
Description of task

Date of Completion: 12/03/2018

Figure 17: Task list.

UI12: Create a Task

The image shows a web application interface with a modal form for creating a new task. The background is a grey header with navigation links: Home, About, Projects, FAQ, and Contact. A blue button labeled 'Username' is in the top right. The modal form is white with a close button (X) in the top right corner. It contains the following fields:

- Task Title:** A text input field with the placeholder text 'Enter Task Title'.
- Task Description:** A large text area with the placeholder text 'Enter Task Description'.
- Priority:** A dropdown menu currently showing 'High'.
- Date for task:** A text input field with the placeholder text 'dd/mm/yyyy'.
- Submit:** A blue button at the bottom of the modal.

Partial text from the background interface includes 'Pro', 'Text v', 'Proj', 'Tas', 'Cre', 'Inv', 'Tit', 'De', 'No', and 'Title of task'.

Figure 18: Create a new task.

UI13: Project Forum

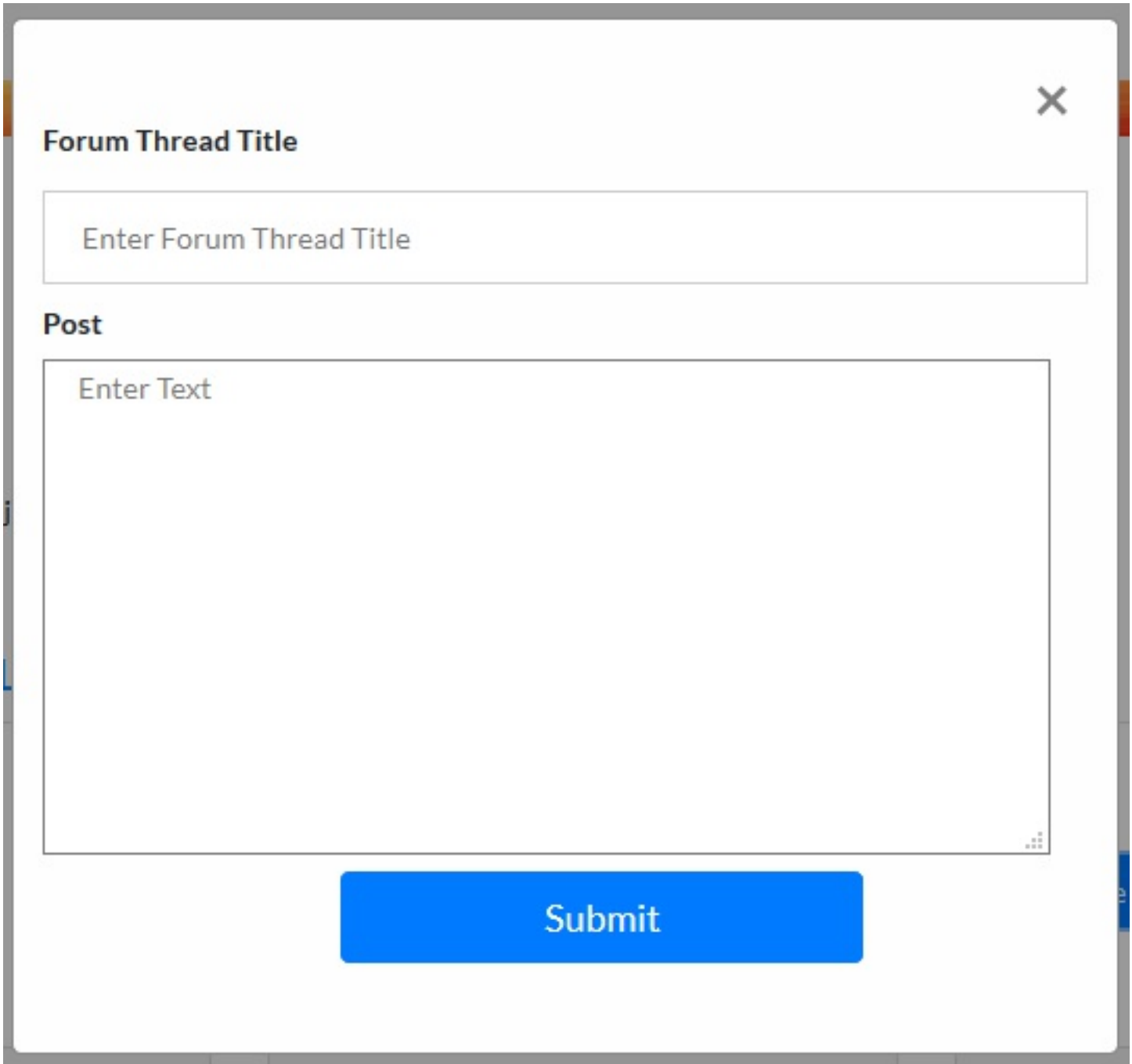
Forum Threads

[Create New Forum Thread](#)

<div>Title of Forum</div> <div>Go to a forum post example by clicking below</div> <div>Forum Post</div> <div>Last updated 3 mins ago</div>	<div>Title of Forum</div> <div>Go to a forum post example by clicking below</div> <div>Forum Post</div> <div>Last updated 3 mins ago</div>	<div>Title of Forum</div> <div>Go to a forum post example by clicking below</div> <div>Forum Post</div> <div>Last updated 3 mins ago</div>
<div>Title of Forum</div> <div>Go to a forum post example by clicking below</div> <div>Forum Post</div> <div>Last updated 3 mins ago</div>	<div>Title of Forum</div> <div>Go to a forum post example by clicking below</div> <div>Forum Post</div> <div>Last updated 3 mins ago</div>	<div>Title of Forum</div> <div>Go to a forum post example by clicking below</div> <div>Forum Post</div> <div>Last updated 3 mins ago</div>

Figure 19: [Project Forum page](#).

UI14: Create a Forum Post



✕

Forum Thread Title

Enter Forum Thread Title

Post

Enter Text

Submit

Figure 20: Create a Forum Post.

Revision history

Changes made to the first submission:

- 1. Item 1
- 2. Item 2

GROUP1767, 05/03/2018

Carla Cristine Alvarenga Ferrarez de Castro, up201710786@fe.up.pt

Gabriel Francisco Machado, up201711002@fe.up.pt

João Carlos Fonseca Pina de Lemos, ee10201@fe.up.pt

Luis Guilherme da Costa Castro Neves, up201306485@fe.up.pt