

A3: User Interface Prototype

Este artefacto contém a especificação das interfaces dos utilizadores e storyboards.

Objetivos:

- Identificar e descrever requisitos do utilizador e levantar novos
- Prever e testar empiricamente a interface do utilizador do produto a desenvolver
- Permitir múltiplas e rápidas iterações do design da interface com o utilizador

Esta dividido em 3 partes:

1. Interface e elementos comuns a todas as paginas
2. Informação do sistema do ponto de vista do utilizador (sitemap)
3. Identificação e descrição das principais interações com o sistema (storyboards)

1. Interface and common features

EventSS é uma aplicação web baseada em HTML5, JavaScript e CSS. As *user interfaces* foram implementadas através da versão 4 da *framework* Bootstrap.

Nas figuras em baixo são apresentadas as características comuns a todas as páginas.

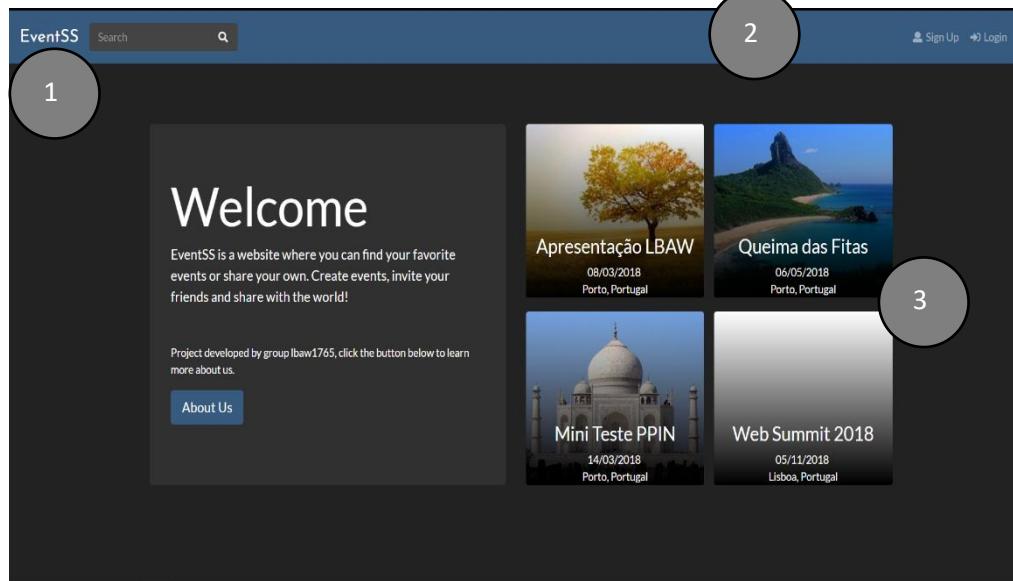


Figure 1 - Diretrizes para as interfaces (Desktop)

1. Logótipo
2. Barra de navegação
3. Conteúdo



Figure 2 - Diretrizes para as interfaces (Mobile)

As características destacadas nas imagens acima são as seguintes:

- Estrutura fluida que se adapta a todos os tamanhos de ecrã;
- Design simples e eficaz para uma melhor “user experience”;
- Uso de separadores para representar diferentes conteúdos na mesma página.;
- Optamos por “net design” para ter uma pagina web que resulte em vários ecrãs, desde desktop 19” ou 4” smartphones;
- Diferentes secções têm estilos diferentes para dar enfase as diferentes hierarquias de informação e ajudar ao fluxo visual;
- Botões/links comuns a diferentes páginas (por ex. “Add event”, “Notifications”) e com as mesmas funções estão colocados no mesmo local por forma a melhorar a “user experience”.

2. Sitemap

Sitemap é uma representação visual da relação entre as diferentes páginas de um site e mostra toda a informação.

Dá à equipa uma ideia de como o website vais ser desenvolvido clarificando a hierarquia da informação.

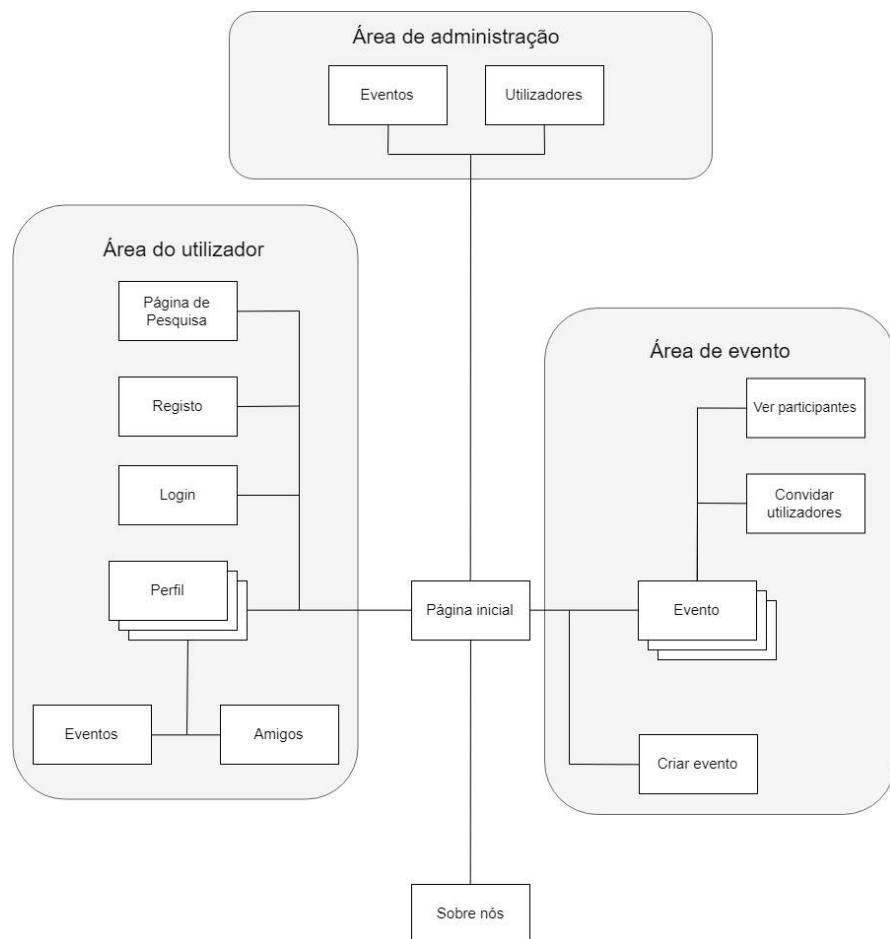


Figure 3 - Sitemap

3. Storyboard

São descritas as interações gerais com o website, ilustrando assim a sequência de passos associado a cada um dos possíveis cenários.

SB01: Sign up

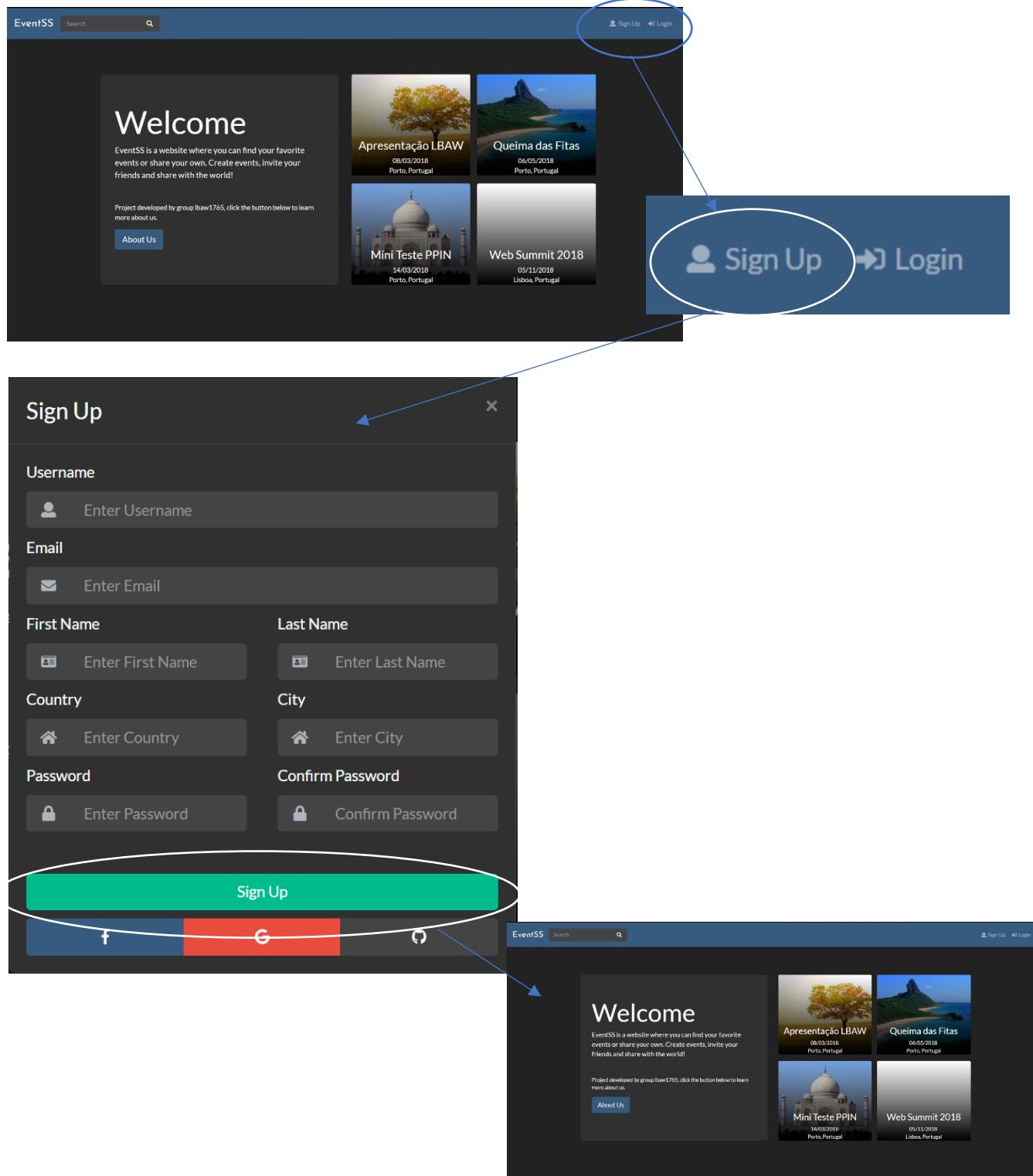


Figure 4 - Sign up

SB02: Login

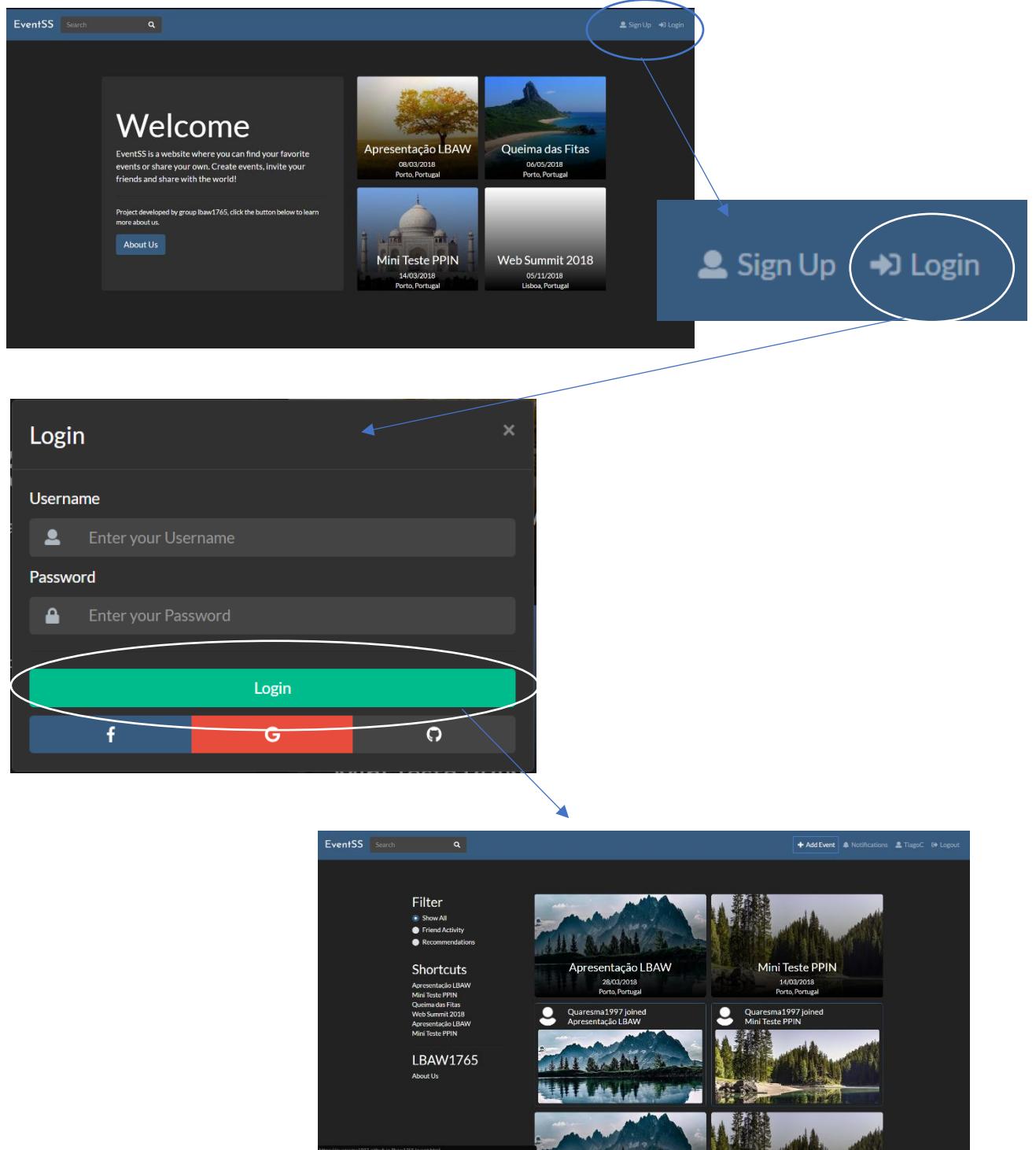


Figure 5 - Login

SB03: Sobre nós

The figure consists of two screenshots of the EventSS website. The top screenshot shows the homepage with a dark background. It features a 'Welcome' section on the left with text about the site and a blue 'About Us' button, which is circled in white. To the right are four event cards: 'Apresentação LBAW' (08/03/2018, Porto, Portugal), 'Queima das Fitas' (06/05/2018, Porto, Portugal), 'Mini Teste PPIN' (14/03/2018, Porto, Portugal), and 'Web Summit 2018' (05/11/2018, Lisboa, Portugal). The bottom screenshot shows the 'About Us' page for the group 'LBAW1765'. It displays four user profiles with placeholder avatars. The profiles are: Mariana Guimarães (up201307777), Rui Quaresma (up201503005), Rui Araújo (up201403263), and Tiago Carvalho (up201504461).

Figure 6 – Sobre nós

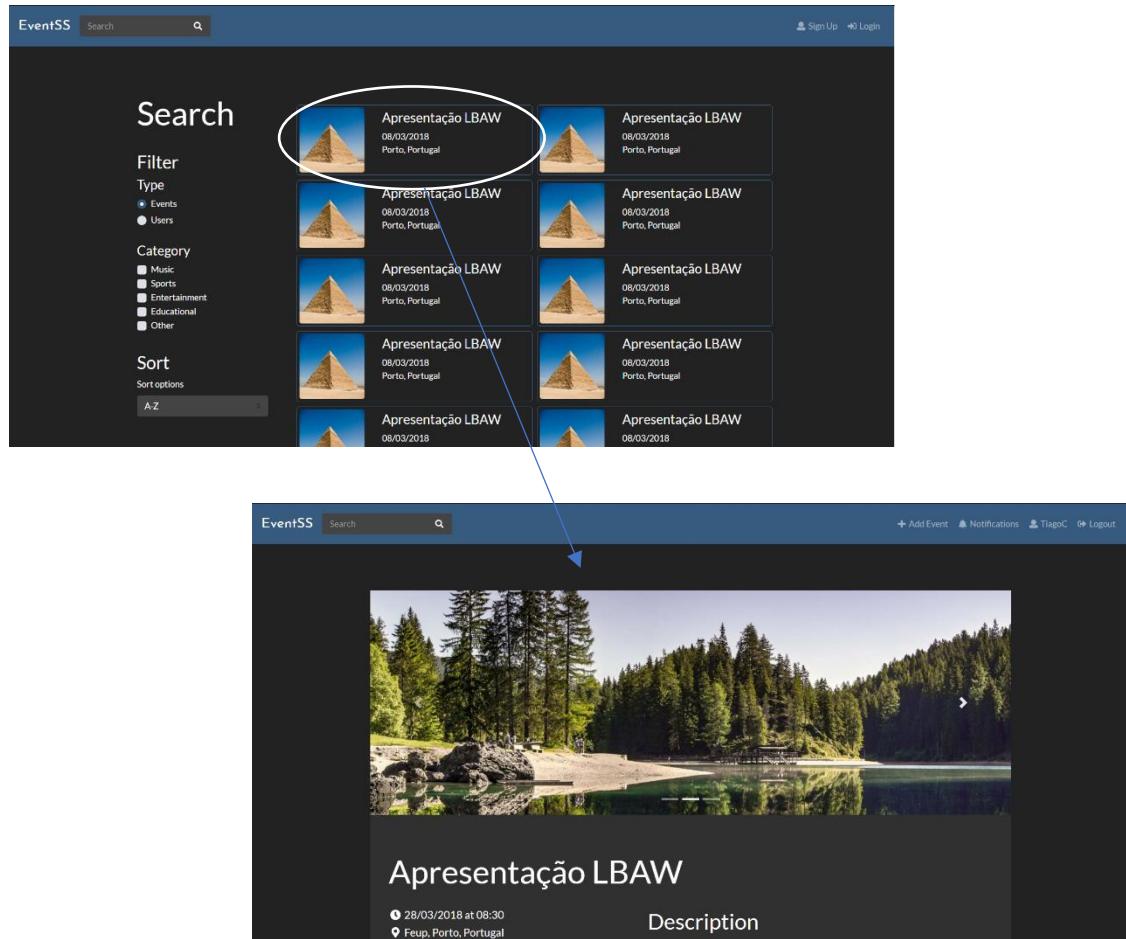
SB04: Aceder a página de pesquisa

The figure consists of three screenshots of the EventSS website, connected by blue arrows indicating the flow from the homepage to the search results page.

- Screenshot 1: Homepage**
The homepage features a "Welcome" section with a brief introduction and a "About Us" button. Below this are four event cards: "Apresentação LBAW" (08/03/2018, Porto, Portugal), "Queima das Fitas" (06/05/2018, Porto, Portugal), "Mini Teste PPIN" (14/03/2018, Porto, Portugal), and "Web Summit 2018" (05/11/2018, Lisboa, Portugal). A search bar at the top is circled in red.
- Screenshot 2: Search Bar**
A close-up of the search bar from the homepage, showing the word "Search" and a magnifying glass icon.
- Screenshot 3: Search Results**
The search results page shows a title "Search" and a "Filter" sidebar with "Type" (Events selected) and "Category" (Music, Sports, Entertainment, Educational, Other). The main area displays a grid of 12 event cards, all titled "Apresentação LBAW" with the date "08/03/2018" and location "Porto, Portugal".

Figure 7 – Aceder a página de pesquisa

SB05: Aceder a eventos a partir da página de pesquisa



The screenshot shows the EventSS search interface. On the left, there's a sidebar with 'Search' at the top, followed by 'Filter' (Type: Events selected, Users), 'Category' (Music, Sports, Entertainment, Educational, Other), and 'Sort' (A-Z selected). The main area displays a grid of event cards. Each card features a thumbnail of a pyramid, the event name 'Apresentação LBAW', the date '08/03/2018', and the location 'Porto, Portugal'. The first card in the top row is circled in red. A blue arrow points from this circled card down to the detailed view page below.

EventSS Search

Search

Filter

Type
Events Users

Category
Music Sports Entertainment Educational Other

Sort
Sort options
A-Z

Apresentação LBAW
08/03/2018
Porto, Portugal

EventSS Search

Apresentação LBAW

28/03/2018 at 08:30
Feup, Porto, Portugal

Description

Figure 8 - Aceder a eventos a partir da página de pesquisa

SB06: Aceder a perfis de utilizadores a partir da página de pesquisa

The screenshot shows the EventSS application's search interface. On the left, there is a sidebar with a 'Search' section containing a search bar and a magnifying glass icon. Below it are 'Filter' and 'Sort' options. Under 'Filter', 'Type' is set to 'Users'. Under 'Sort', 'Sort options' are set to 'A-Z'. The main area displays a grid of user profiles. Each profile consists of a small placeholder image and the name 'Quaresma1997'. An oval highlights the first profile in the top row. A blue arrow points from this highlighted profile to the second screenshot below.

EventSS Search

Filter

Type

- Events
- Users

Sort

Sort options

A-Z

Quaresma1997	Quaresma1997

EventSS Search

Quaresma1997

Rui Quaresma
quaresma1997@gmail.com
Porto, Portugal

Events

Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal
Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal
Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal
Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal
Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal
Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal

Friends

Add Event Notifications TiagoC Logout

Figure 9 - Aceder a perfis de outros utilizadores a partir da página de pesquisa

SB07: Criar evento

The screenshot illustrates the process of creating a new event in the EventSS application. It consists of three main parts:

- Top Navigation Bar:** Shows the logo "EventSS", a search bar, and user navigation links including "+ Add Event", "Notifications", "TiagoC", and "Logout". A blue arrow points from the "Notifications" link down to the "Add Event" button in the "New Event" modal.
- Event List View:** Displays a grid of event thumbnails. Two specific events are highlighted with blue circles:
 - Apresentação LBAW** (28/03/2018, Porto, Portugal)
 - Mini Teste PPIN** (14/03/2018, Porto, Portugal)Both thumbnails show a profile picture of a user named "Quaresma1997" with the message "Quaresma1997 joined [event name]."
- New Event Modal:** A dark-themed modal titled "New Event" with the following fields:
 - Name:** "Enter Name" input field.
 - Type:** "Public" dropdown.
 - Category:** "Other" dropdown.
 - Date:** "mm/dd/yyyy --::--" date input field.
 - Country:** "Enter Country" input field.
 - City:** "Enter City" input field.
 - Place:** "Enter Place" input field.
 - Description:** "Enter Description" text area.
 - Upload Image:** "Browse" file input button.
 - Add Event:** A large green button at the bottom.A blue arrow points from the "Add Event" button in the modal down to the "Add Event" button in the top navigation bar.

Bottom Result View: Shows the details of the "Apresentação LBAW" event, including its thumbnail, date (28/03/2018), location (Porto, Portugal), and a "Participants" section with buttons for "Invite Users", "Participants", "Edit", and "Delete".

Figure 10 - Criar evento

SB08: Aceder ao perfil do próprio

The screenshot shows the EventSS application interface. At the top, there is a navigation bar with the title "EventSS", a search bar, and a user profile icon. Below the navigation bar, there is a "Filter" section with three options: "Show All" (selected), "Friend Activity", and "Recommendations". There is also a "Shortcuts" section listing various events and activities. The main content area displays a grid of event cards. One card for "Apresentação LBAW" (28/03/2018, Porto, Portugal) has a blue arrow pointing to it from the bottom right. Another card for "Mini Teste PPIN" (14/03/2018, Porto, Portugal) has a blue arrow pointing to it from the bottom left. The bottom right corner of the screen shows a user profile for "TiagoC" with a blue arrow pointing to it from the top right.

EventSS Search

+ Add Event Notifications TiagoC

Filter

- Show All
- Friend Activity
- Recommendations

Shortcuts

- Apresentação LBAW
- Mini Teste PPIN
- Queima das Fitas
- Web Summit 2018
- Apresentação LBAW
- Mini Teste PPIN

LBAW1765

About Us

<https://quaresma1997.github.io/lbau1765/event.html>

Events

Friends

TiagoC

• Tiago Carvalho
✉ tiago79c@gmail.com
📍 Porto, Portugal

Events

Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal
Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal
Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal
Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal

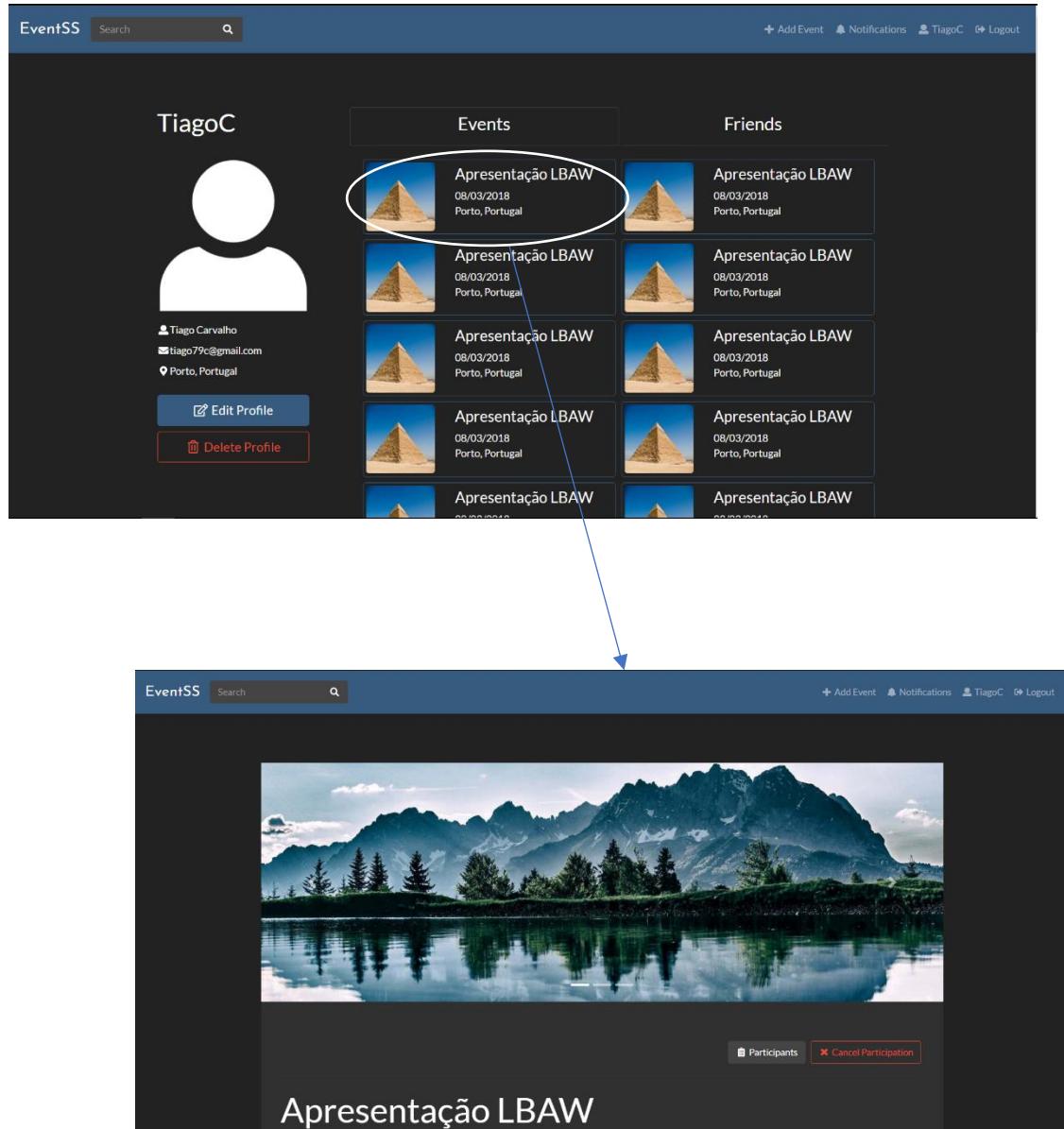
Friends

Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal
Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal
Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal
Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal

+ Add Event Notifications TiagoC

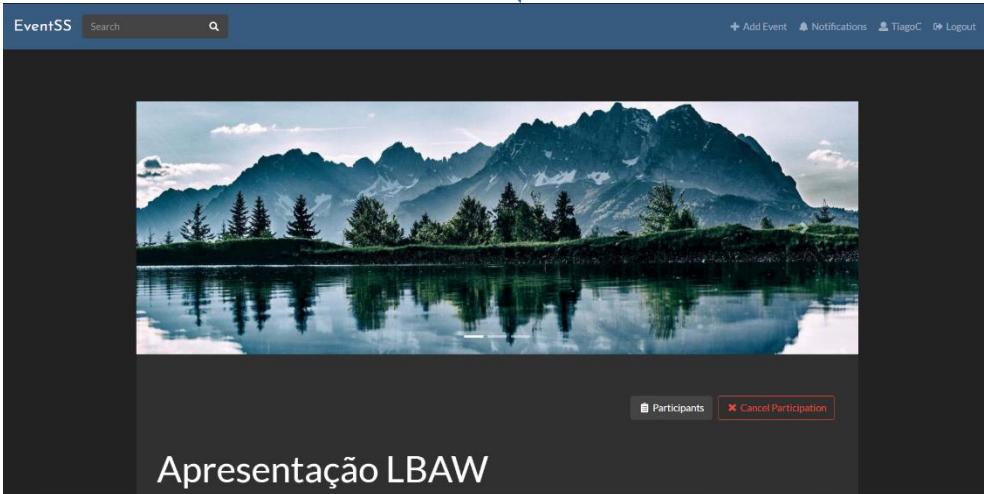
Figure 11 – Aceder ao perfil do próprio

SB09: Aceder aos eventos do próprio



The screenshot shows the EventSS application interface. At the top, there is a navigation bar with links for 'Add Event', 'Notifications', 'TiagoC', and 'Logout'. Below the navigation bar, the user's profile is displayed under the heading 'TiagoC'. The profile includes a placeholder user icon, contact information ('Tiago Carvalho', 'tiago79c@gmail.com', 'Porto, Portugal'), and two buttons: 'Edit Profile' (blue) and 'Delete Profile' (red). To the right of the profile is a grid titled 'Events' containing nine event cards. Each card features a thumbnail image of a pyramid, the title 'Apresentação LBAW', the date '08/03/2018', and the location 'Porto, Portugal'. The first event card is highlighted with a white oval. A blue arrow points from this highlighted card down to the second screenshot.

Events	Friends
 Apresentação LBAW 08/03/2018 Porto, Portugal	 Apresentação LBAW 08/03/2018 Porto, Portugal
 Apresentação LBAW 08/03/2018 Porto, Portugal	 Apresentação LBAW 08/03/2018 Porto, Portugal
 Apresentação LBAW 08/03/2018 Porto, Portugal	 Apresentação LBAW 08/03/2018 Porto, Portugal
 Apresentação LBAW 08/03/2018 Porto, Portugal	 Apresentação LBAW 08/03/2018 Porto, Portugal
 Apresentação LBAW 08/03/2018 Porto, Portugal	 Apresentação LBAW 08/03/2018 Porto, Portugal



The second screenshot shows the details for the first event listed in the grid. It features a large, scenic image of a lake surrounded by mountains. Below the image, the event title 'Apresentação LBAW' is displayed in a large, bold font. At the bottom of the screen, there are two buttons: 'Participants' (grey) and 'Cancel Participation' (red).

Figure 12 – Aceder aos eventos do próprio

SB10: Aceder aos perfis dos amigos

The figure consists of two screenshots of the EventSS application interface, connected by a downward arrow.

Screenshot 1 (Top): Profile of TiagoC

- User Info:** TiagoC, Tiago Carvalho, tiago79@gmail.com, Porto, Portugal.
- Buttons:** Edit Profile, Delete Profile.
- Sections:** Events (listing "Quaresma1997" multiple times) and Friends (listing "Quaresma1997" multiple times). The first "Quaresma1997" entry in the Events section is circled.

Screenshot 2 (Bottom): Profile of Quaresma1997

- User Info:** Rui Quaresma, quaresma1997@gmail.com, Porto, Portugal.
- Buttons:** Friend, Remove Friend.
- Sections:** Events (listing "Apresentação LBAW" multiple times) and Friends (listing "Portugal" multiple times).

Figure 12 – Aceder aos perfis dos amigos

SB11: Editar perfil

The figure consists of three vertically stacked screenshots of the EventSS application interface, showing the steps to edit a user's profile.

Screenshot 1: The user profile for "TiagoC" is displayed. The profile picture is a placeholder icon. Below it, the user's information is listed: "Tiago Carvalho", "tiago79c@gmail.com", and "Porto, Portugal". Two buttons are present: a blue "Edit Profile" button and a red "Delete Profile" button. The "Edit Profile" button is highlighted with a red oval. A blue arrow points from this button down to the "Confirm" button in the second screenshot.

Screenshot 2: The user is in the profile editing mode for "TiagoC". The profile picture placeholder is still visible. The user's information is shown again. Below this, there is a "Choose File" input field with "No file chosen" and a file selection button. Underneath the file input, there are three sets of fields for "Name" (Tiago Carvalho), "Email" (tiago79c@gmail.com), and "Location" (Porto, Portugal). At the bottom of this section is a green "✓ Confirm" button, which is highlighted with a red oval. A blue arrow points from this button down to the "Confirm" button in the third screenshot.

Screenshot 3: The user profile for "TiagoC" is now updated. The profile picture has been replaced by a photograph of the Great Pyramids of Giza. The user's information remains the same. The "Edit Profile" and "Delete Profile" buttons are visible at the bottom of the profile section. The "Events" and "Friends" sections are also visible on the right side of the screen.

Figure 13 – Editar perfil

SB12: Apagar perfil

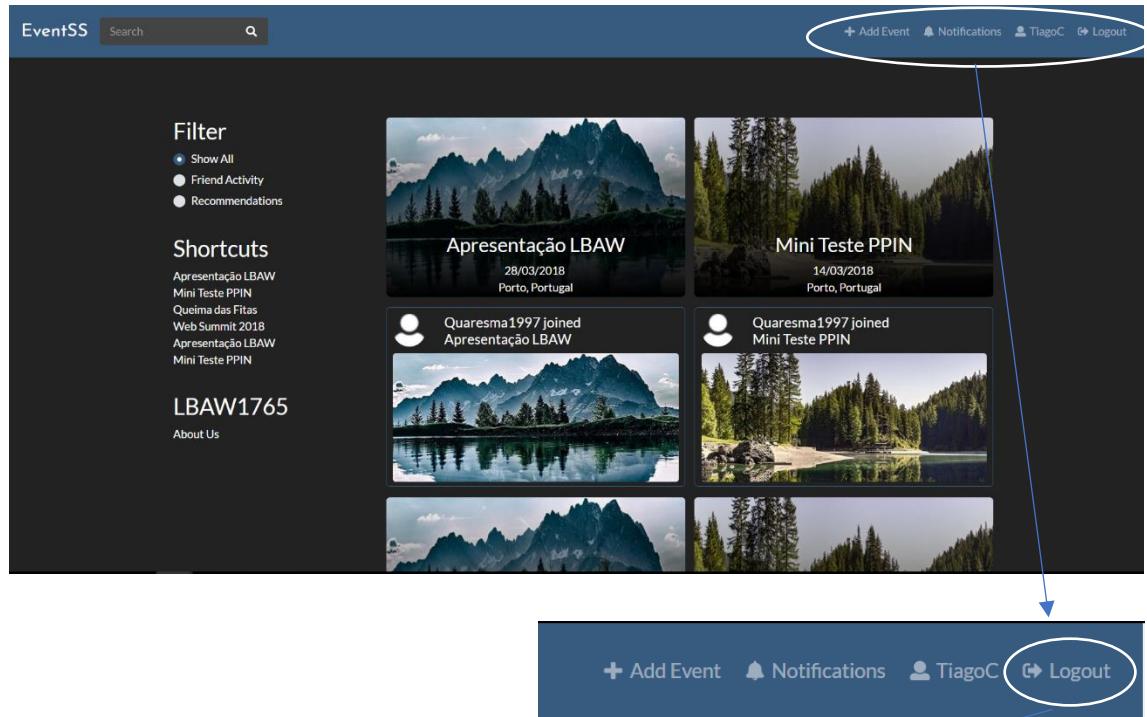
The screenshot shows the EventSS application interface. At the top, there is a navigation bar with links for 'Add Event', 'Notifications', 'TiagoC', and 'Logout'. Below the navigation bar, the user's profile is displayed under the heading 'TiagoC'. The profile includes a placeholder user icon, the name 'Tiago Carvalho', the email 'tiago79c@gmail.com', and the location 'Porto, Portugal'. Below the profile information are two buttons: 'Edit Profile' and 'Delete Profile'. A red oval highlights the 'Delete Profile' button. A blue arrow points from this highlighted button down to the second screenshot.

Events		Friends	
Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal
Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal
Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal
Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal

The second screenshot shows the EventSS application's welcome page. It features a large 'Welcome' header, a brief introduction about the site, and four event thumbnails: 'Apresentação LBAW' (08/03/2018, Porto, Portugal), 'Queima das Fitas' (04/05/2018, Porto, Portugal), 'Mini Teste PPIN' (14/03/2018, Porto, Portugal), and 'Web Summit 2018' (05/11/2018, Lisboa, Portugal). The top navigation bar is visible, showing 'Sign Up', 'Logout', and other links.

Figure 14 – Apagar perfil

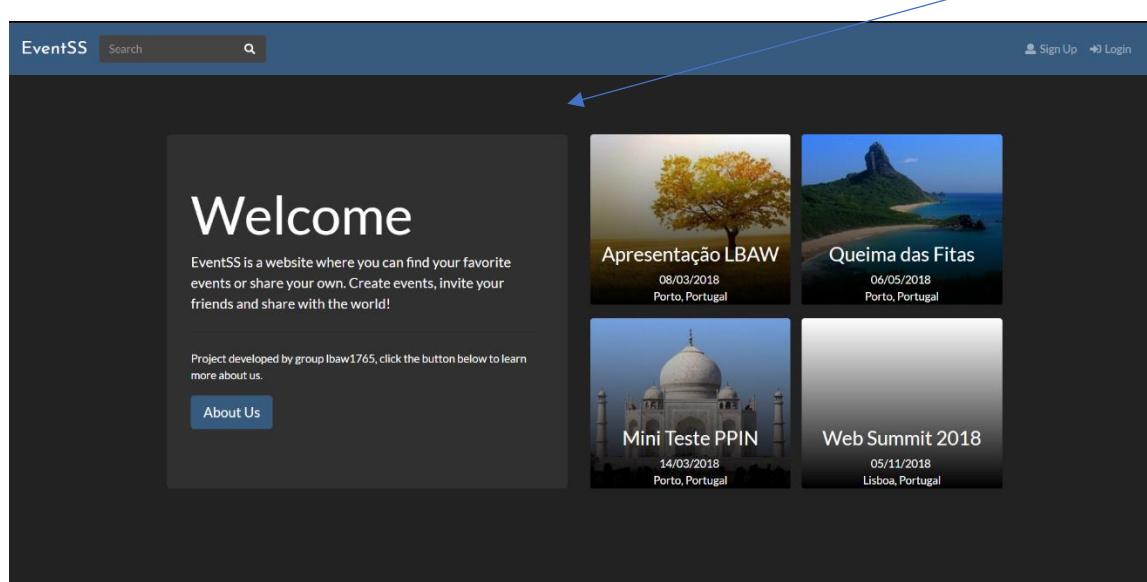
SB13: Logout



The screenshot shows the EventSS application interface. At the top right, there is a user profile icon for 'TiagoC' and a 'Logout' button, both highlighted with a blue oval. Below the header, there is a 'Filter' section with three radio button options: 'Show All' (selected), 'Friend Activity', and 'Recommendations'. There is also a 'Shortcuts' section listing several events: 'Apresentação LBAW', 'Mini Teste PPIN', 'Queima das Fitas', 'Web Summit 2018', 'Apresentação LBAW', and 'Mini Teste PPIN'. A large event card for 'LBAW1765' is displayed, with a link to 'About Us'. The main content area shows a grid of event cards:

- Apresentação LBAW** (28/03/2018, Porto, Portugal)
- Mini Teste PPIN** (14/03/2018, Porto, Portugal)
- Quaresma1997 joined Apresentação LBAW** (image of the event)
- Quaresma1997 joined Mini Teste PPIN** (image of the event)
- Apresentação LBAW** (image of the event)
- Queima das Fitas** (image of the event)

Below this, another 'Logout' button is highlighted with a blue oval.



The screenshot shows the 'Welcome' screen of the EventSS application. It features a 'Welcome' message and a brief description of the website. Below this, there is a 'About Us' button. To the right, there is a grid of event cards:

- Apresentação LBAW** (08/03/2018, Porto, Portugal)
- Queima das Fitas** (06/05/2018, Porto, Portugal)
- Mini Teste PPIN** (14/03/2018, Porto, Portugal)
- Web Summit 2018** (05/11/2018, Lisboa, Portugal)

A blue arrow points from the bottom 'Logout' button in the first screenshot to the 'Logout' button in the second screenshot.

Figure 15 – Logout

SB14: Aceder à página de administração

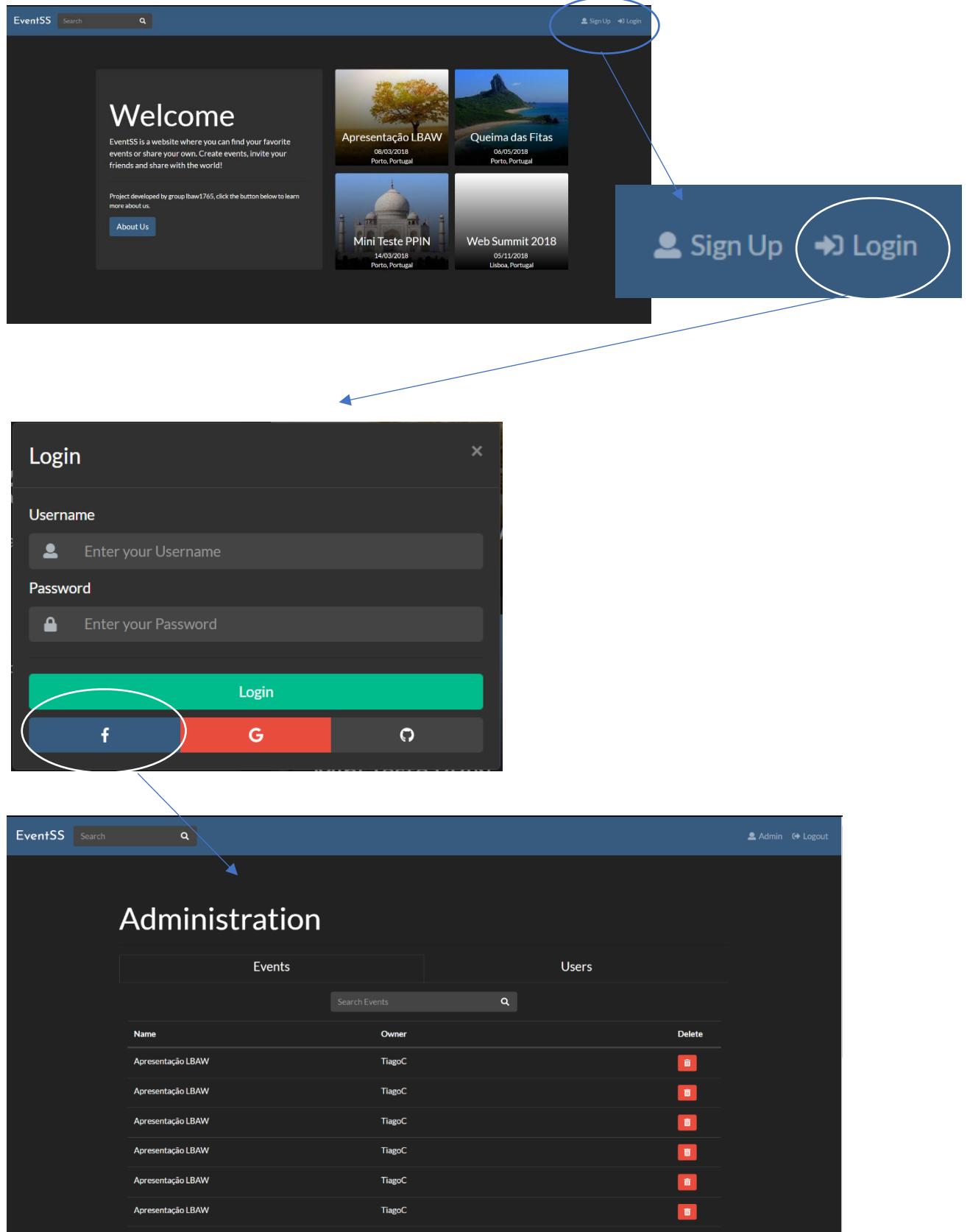


Figure 16 – Aceder à página de administração

SB15: Administrador elimina eventos

The screenshot shows the 'Events' section of the EventSS application. The interface has a dark theme with a top navigation bar for 'EventSS', search, and user authentication ('Admin' and 'Logout'). Below the navigation is a title 'Administration'. The main area contains two tabs: 'Events' and 'Users'. The 'Events' tab is active, showing a table with columns 'Name' and 'Owner'. There are six rows of data, all owned by 'TiagoC'. To the right of each row is a 'Delete' button, represented by a red square with a white minus sign. The first 'Delete' button is circled in red.

Name	Owner	Delete
Apresentação LBAW	TiagoC	

Figure 17 – Administrador elimina eventos

SB16: Administrador bane utilizadores

The screenshot shows the 'Users' section of the EventSS application. The interface has a dark theme with a top navigation bar for 'EventSS', search, and user authentication ('Admin' and 'Logout'). Below the navigation is a title 'Administration'. The main area contains two tabs: 'Events' and 'Users'. The 'Users' tab is active, showing a table with columns 'Username' and 'Email'. There are three rows of data, all with the same email address ('tiago79c@gmail.com'). To the right of each row is a 'Ban' button, represented by a red square with a white octagon. The first 'Ban' button is circled in red.

Username	Email	Ban
TiagoC	tiago79c@gmail.com	
TiagoC	tiago79c@gmail.com	
TiagoC	tiago79c@gmail.com	

Figure 18 – Administrador bane utilizadores

SB17: Convidar membros para eventos

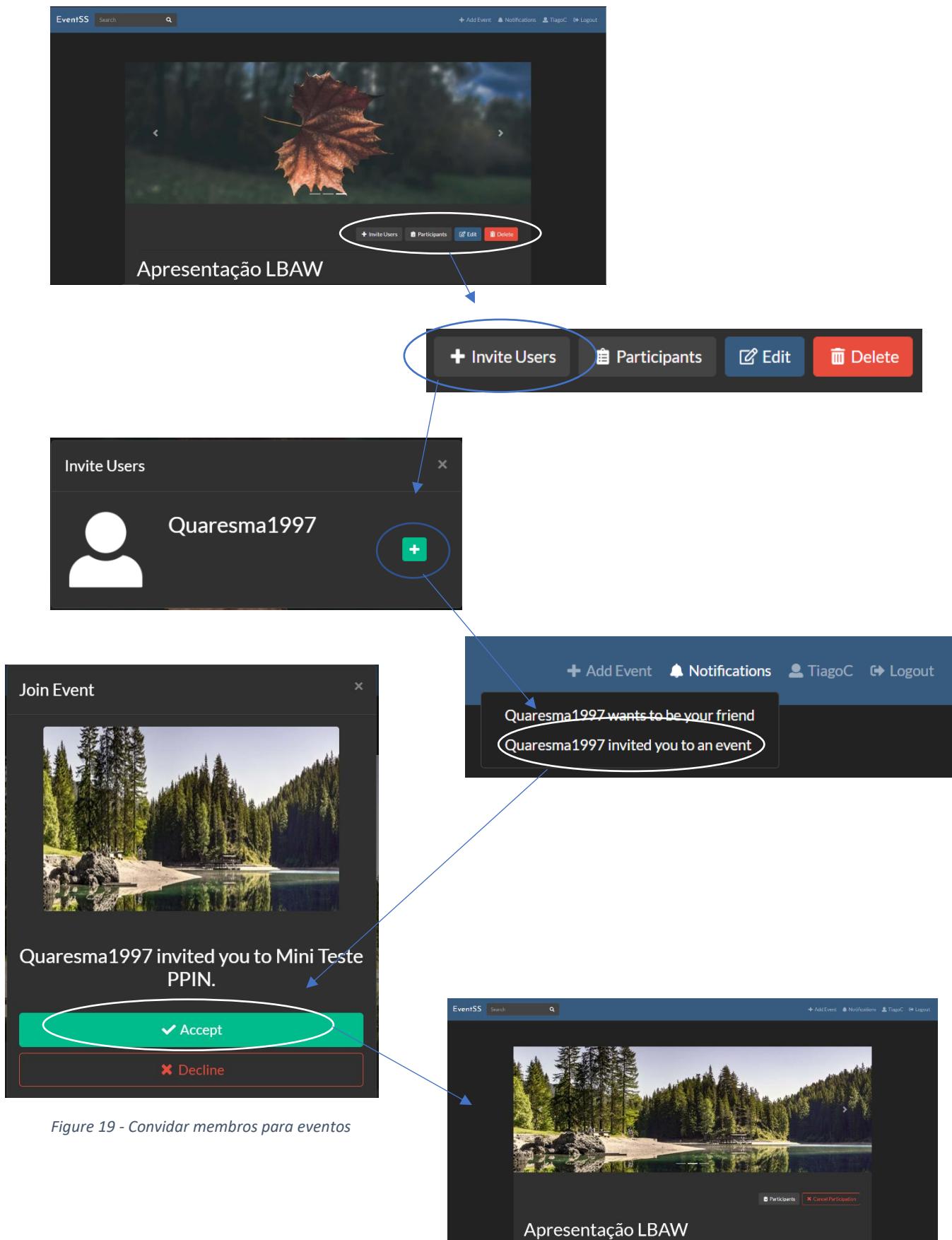


Figure 19 - Convidar membros para eventos

SB18: Ver participantes de um evento

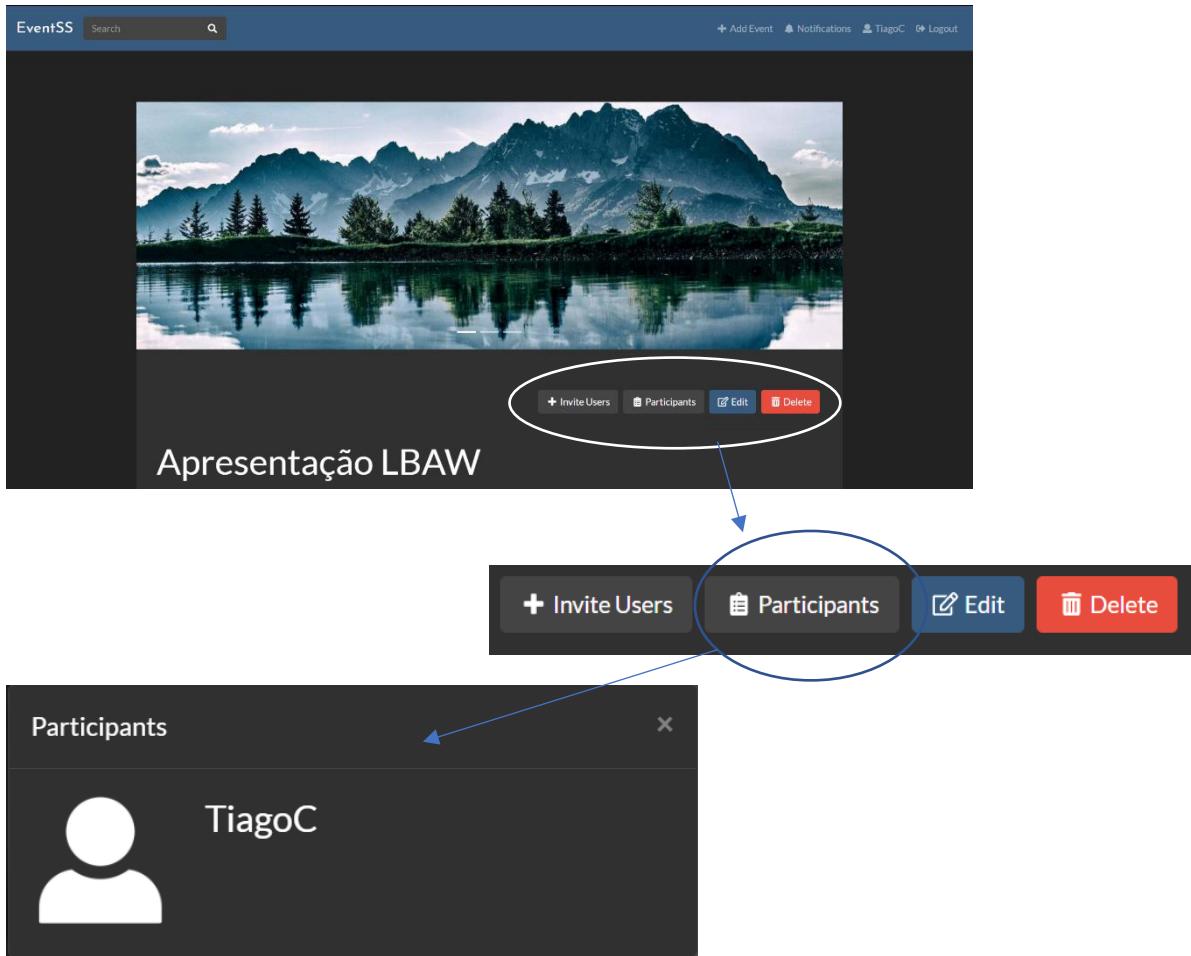
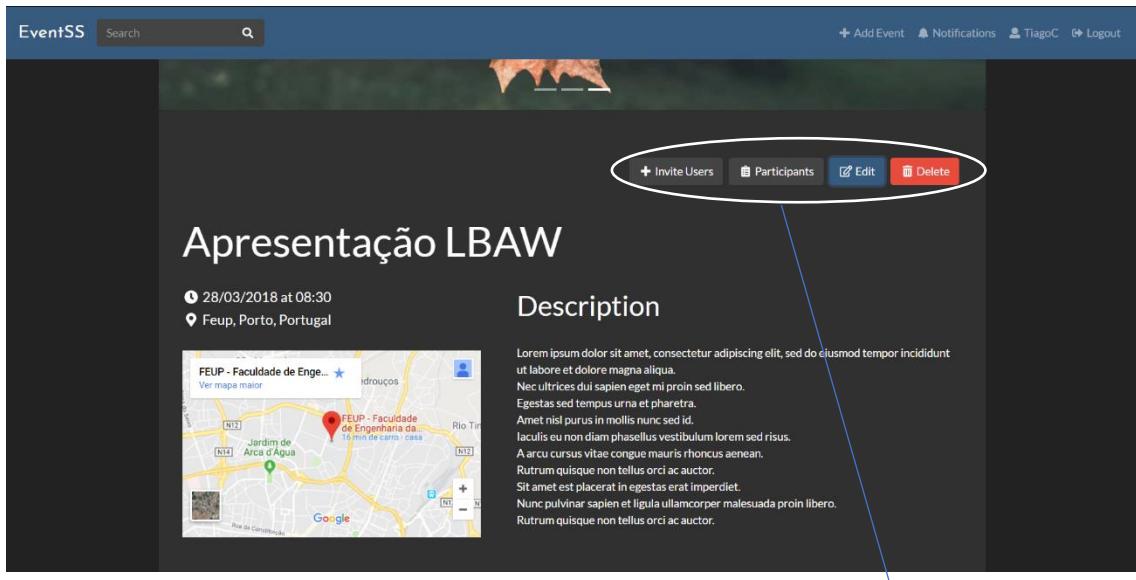
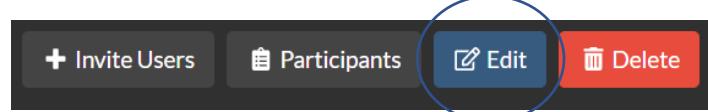


Figure 19 – Ver participantes de um evento

SB19: Editar evento



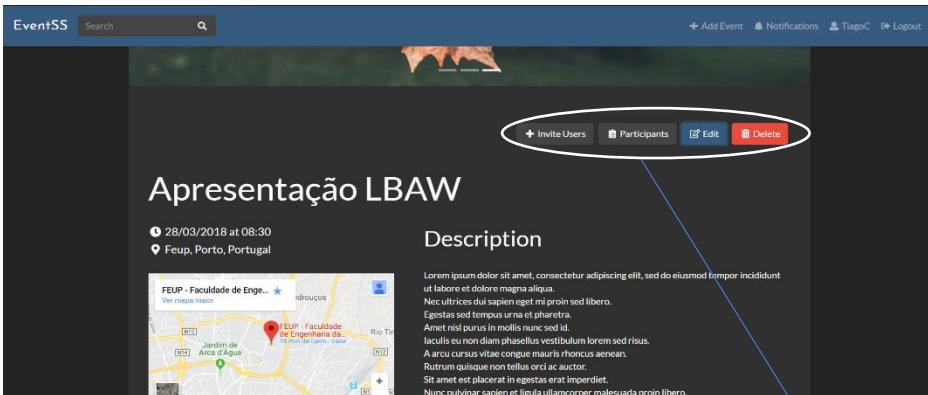
The screenshot shows the EventSS application interface. At the top, there is a navigation bar with 'EventSS', 'Search', and a user icon. Below the navigation bar is a banner image of a forest. In the center, the event title 'Apresentação LBAW' is displayed, along with the date '28/03/2018 at 08:30' and location 'Feup, Porto, Portugal'. To the right of the title is a 'Description' section containing placeholder text. Below the title is a map showing the location of FEUP - Faculdade de Engenharia da Universidade do Porto. At the bottom right of the event page is a row of buttons: '+ Invite Users', 'Participants', 'Edit' (which is highlighted with a red oval), and 'Delete'.



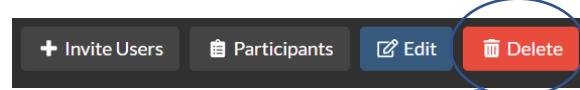
A blue arrow points from the 'Edit' button on the event page down to the 'Edit' button on the close-up view of the buttons.

Figure 20 – Editar evento

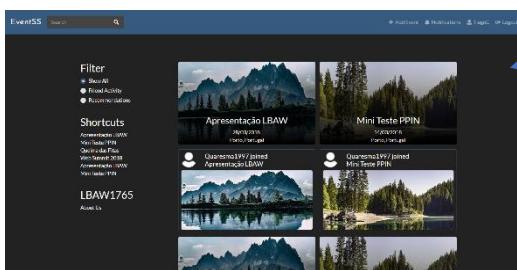
SB20: Eliminar evento



The screenshot shows the EventSS application interface, similar to Figure 20. The event title 'Apresentação LBAW' is displayed, along with the date '28/03/2018 at 08:30' and location 'Feup, Porto, Portugal'. To the right of the title is a 'Description' section containing placeholder text. Below the title is a map showing the location of FEUP - Faculdade de Engenharia da Universidade do Porto. At the bottom right of the event page is a row of buttons: '+ Invite Users', 'Participants', 'Edit' (which is highlighted with a red oval), and 'Delete' (which is also highlighted with a red oval).



A blue arrow points from the 'Delete' button on the event page down to the 'Delete' button on the close-up view of the buttons.



A blue arrow points from the 'Delete' button on the event page down to the 'Delete' button on the event list screen.

Figure 21 – Eliminar evento

SB21: Escrever um comentário

The figure consists of two screenshots of the EventSS application interface, connected by a blue arrow.

Top Screenshot: Shows the 'Discussion' section. At the bottom right of the input field, there is a row of three buttons: '+ Poll', '+ Image', and a larger blue 'Post' button with a white speech bubble icon. The 'Post' button is circled in blue.

Bottom Screenshot: Shows the same 'Discussion' section after a comment has been posted. The comment is displayed below the input field, starting with 'TiagoC' and the timestamp '09/03 at 12:55'. The text of the comment is: 'Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.' Below the comment, there are links for 'Comments', 'Edit', and 'Delete'.

Figure 22 – Escrever um comentário

SB22: Editar um comentário

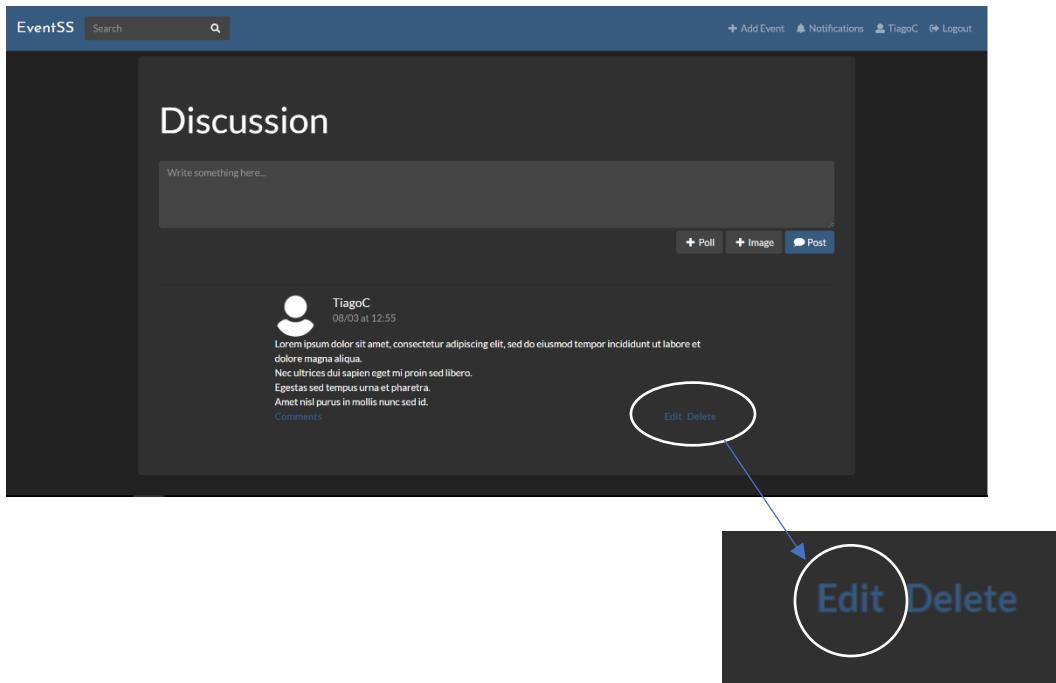


Figure 23 – Editar um comentário

SB23: Apagar um comentário

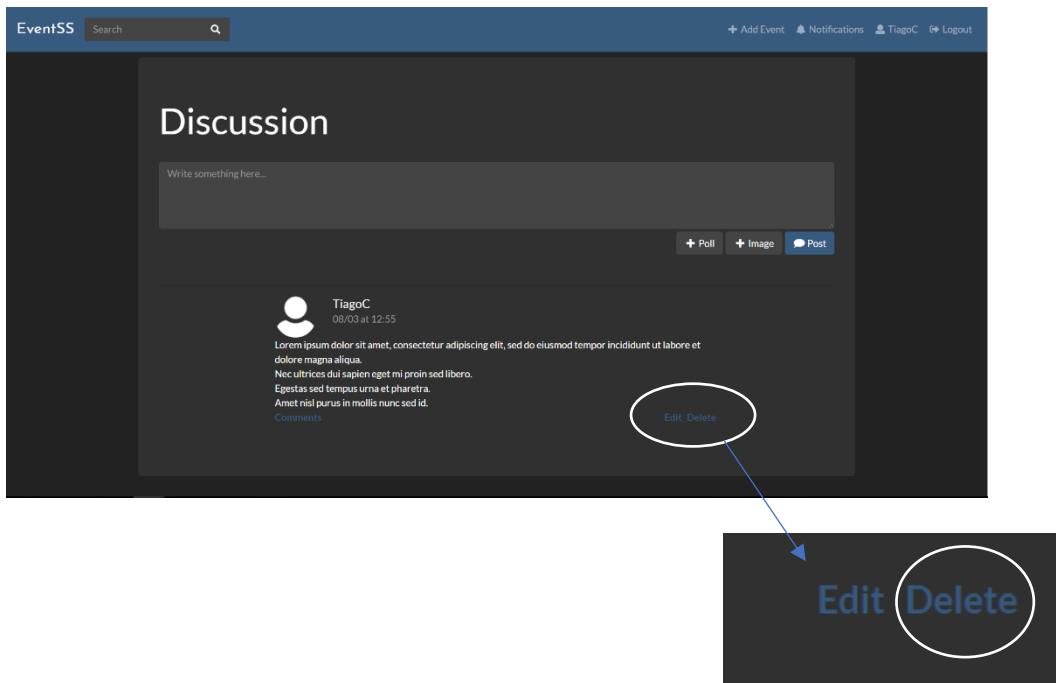


Figure 24 – Apagar um comentário

SB24: Ver respostas a um comentário

The screenshot shows a dark-themed interface for the EventSS application. At the top, there's a navigation bar with links for 'Add Event', 'Notifications', 'TiagoC', and 'Logout'. Below the navigation, a large box titled 'Discussion' contains a text input field with placeholder text 'Write something here...'. Underneath the input field are three buttons: '+ Poll', '+ Image', and a blue 'Post' button. A user profile picture and the name 'TiagoC' are followed by the timestamp '08/03 at 12:55'. Below this, a block of placeholder text is shown. At the bottom of the post are 'Edit' and 'Delete' links. A blue arrow points from the 'Comments' button in the first post down to a larger oval labeled 'Comments'.

Comments

TiagoC
08/03 at 12:55

Comments

Quaresma1997
08/03 at 13:23

Comments

Write something here...

+ Poll + Image Comment

Figure 25 – Ver respostas a um comentário

SB25: Responder a um comentário

This screenshot shows the same dark-themed interface as Figure 25. It displays a discussion thread between 'TiagoC' and 'Quaresma1997'. The 'Comment' button in the post footer of the second comment is highlighted with a blue circle.

Figure 26 – Responder a um comentário

SB26: Criar uma sondagem

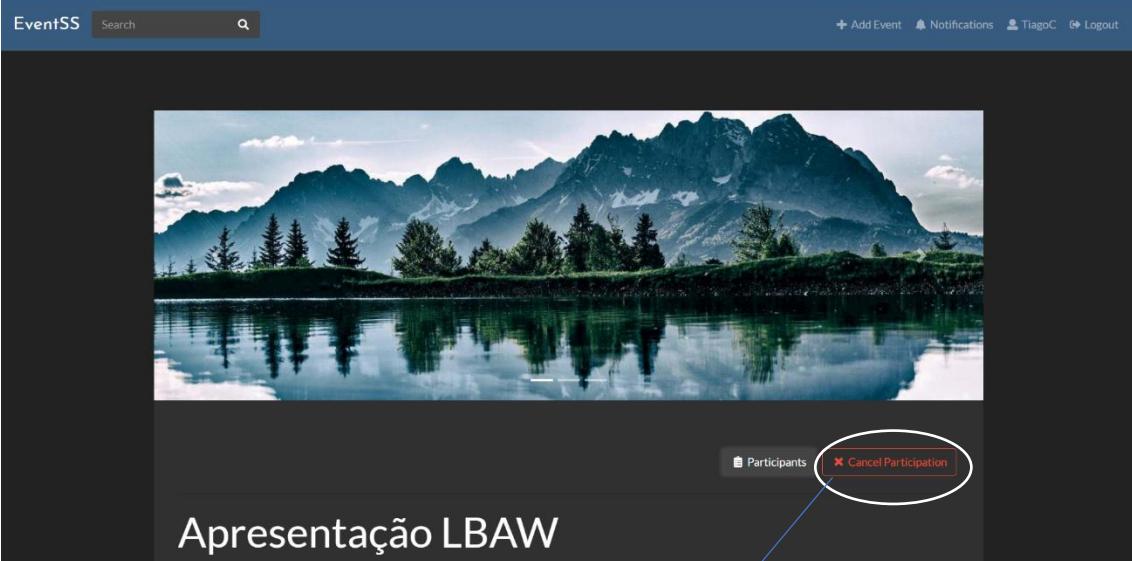
The figure consists of two screenshots of the EventSS application interface, showing the process of creating a poll.

Screenshot 1: A user profile page for "TiagoC". The user has posted a message: "Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Nec ultrices duis sapien eget mi proin sed libero. Egestas sed tempus urna et pharetra. Amet nisi purus in mollis nunc sed id." Below the message is a "Comments" section. At the bottom of the post area, there are three buttons: "+ Poll", "+ Image", and "Comment". The "+ Poll" button is circled with a blue line.

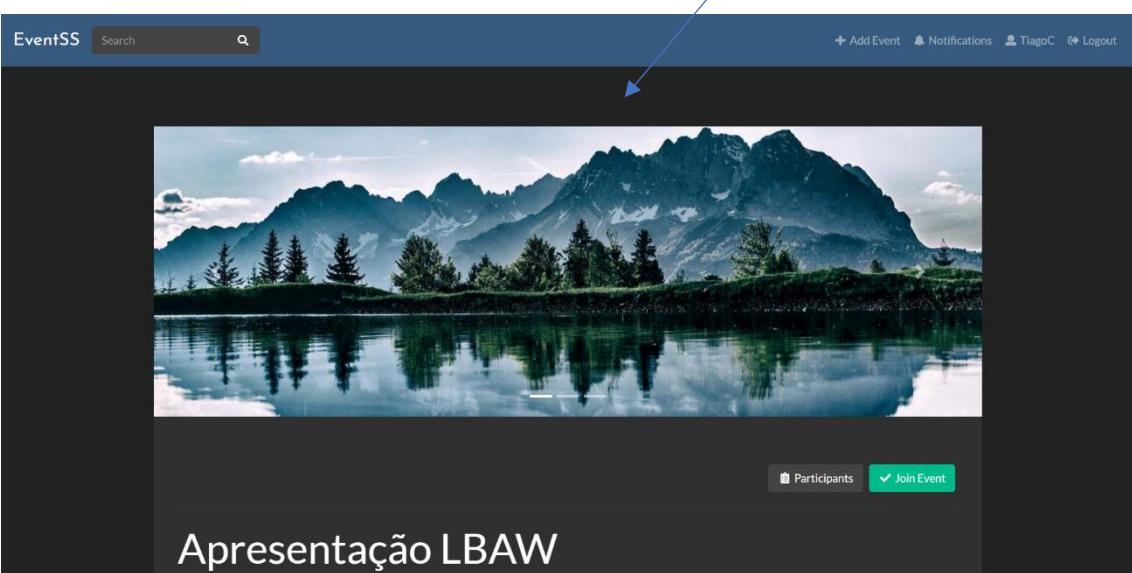
Screenshot 2: The same user profile page for "TiagoC". The user has now created a poll titled "Should this event be delayed?". The poll options are: "Yes" (radio button), "No" (radio button), and "Maybe" (radio button). The poll creation interface is partially visible at the bottom of the screen.

Figure 27 – Criar uma sondagem

SB27: Cancelar participação num evento



The screenshot shows the EventSS application interface. At the top, there is a navigation bar with the text "EventSS", a search bar, and user account information for "TiagoC". Below the navigation bar is a large, scenic image of mountains reflected in a lake. Underneath the image, the text "Apresentação LBAW" is displayed. In the bottom right corner of the main content area, there is a button labeled "Cancel Participation" with a red border and a white background. A red oval has been drawn around this button. A blue arrow points from the bottom of the first screenshot down to the second screenshot.



The second screenshot shows the same EventSS application interface, but the "Cancel Participation" button has been replaced by a green button labeled "Join Event". The rest of the interface, including the navigation bar, the scenic image, and the text "Apresentação LBAW", remains the same as in the first screenshot.

Figure 28 – Cancelar participação num evento

SB28: Juntar a um evento

The figure consists of two vertically stacked screenshots of a web application interface, likely EventSS, showing the process of joining an event.

Screenshot 1 (Top): This screenshot shows the initial state where the user has not yet joined the event. At the top, there is a dark blue header bar with the text "EventSS", a search bar, and user profile information for "TiagoC". Below the header is a large, scenic image of a lake and mountains. In the bottom right corner of the main content area, there is a button labeled "Join Event" with a green checkmark icon. A white circle highlights this button, and a blue arrow points from it down to the corresponding button in the second screenshot.

Screenshot 2 (Bottom): This screenshot shows the state after the user has joined the event. The "Join Event" button has been replaced by a red "Cancel Participation" button with a red X icon. The rest of the interface remains the same, including the header, the scenic background image, and the title "Apresentação LBAW" centered at the bottom.

Figure 29 – Juntar a um evento

SB29: Adicionar amigo

Screenshot 1: Profile Page

The screenshot shows the profile page for 'Quaresma1997'. It includes a placeholder profile picture, contact information (Rui Quaresma, quaresma1997@gmail.com, Porto, Portugal), and a green 'Add Friend' button. The 'Events' tab is selected, showing a grid of 12 event cards, each featuring a pyramid icon and the text 'Apresentação LBAW'.

Screenshot 2: Notification Box

A notification box appears, stating 'Quaresma1997 wants to be your friend' and 'Quaresma1997 invited you to an event'. This box has a blue arrow pointing from the 'Add Friend' button in Screenshot 1.

Screenshot 3: Add Friend Modal

A modal window titled 'Add Friend' shows the profile of 'Quaresma1997'. At the bottom are two buttons: a green 'Accept' button with a checkmark icon and a red 'Decline' button with a cross icon. This modal has a blue arrow pointing from the notification box in Screenshot 2.

Screenshot 4: Final Profile Page

The final screenshot shows the profile page for 'Quaresma1997' again. The 'Friends' tab is selected, and 'TiagoC' is listed as a friend. The profile picture, contact info, and event grid are identical to the initial state.

Figure 30 – Adicionar amigo

SB30: Remover amizade

The figure consists of two screenshots of the EventSS application interface, connected by a downward arrow.

Screenshot 1 (Top): Shows the 'Friends' section for user 'Quaresma1997'. On the left, there is a profile picture placeholder and user information: 'Rui Quaresma', 'quaresmam1997@gmail.com', and 'Porto, Portugal'. Below this is a green button labeled 'Add Friend' and a red button labeled 'Remove Friend' with a trash icon. To the right, there is a grid of 12 event cards, each showing a pyramid thumbnail, the title 'Apresentação LBAW', the date '08/03/2018', and the location 'Porto, Portugal'. The 'Remove Friend' button is circled in red.

Screenshot 2 (Bottom): Shows the same 'Friends' section after the removal action. The 'Remove Friend' button has been replaced by a green 'Add Friend' button with a checkmark icon. The rest of the interface remains the same, including the event grid.

Figure 31 – Remover amizade

4. Interfaces

As seguintes interfaces descrevem o principal conteúdo das páginas web e a sua prioridade. Ajudam a que a equipa possa prever as funcionalidades e comportamentos do produto final em desktop.

UI01: Página Inicial

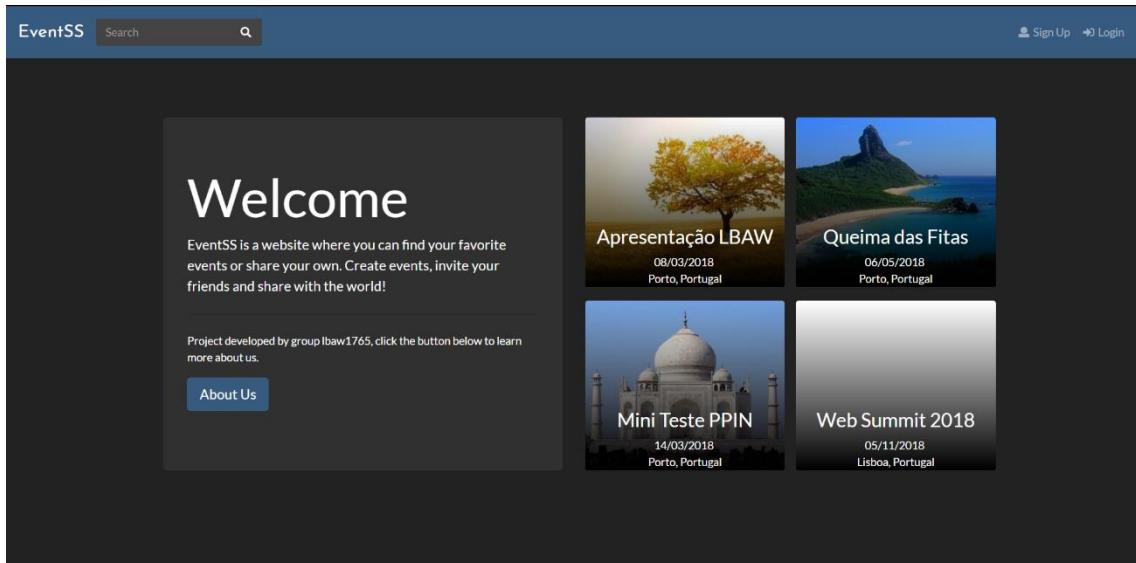


Ilustração 1 - <https://quaresma1997.github.io/lbaw1765/index.html>

UI02: Login

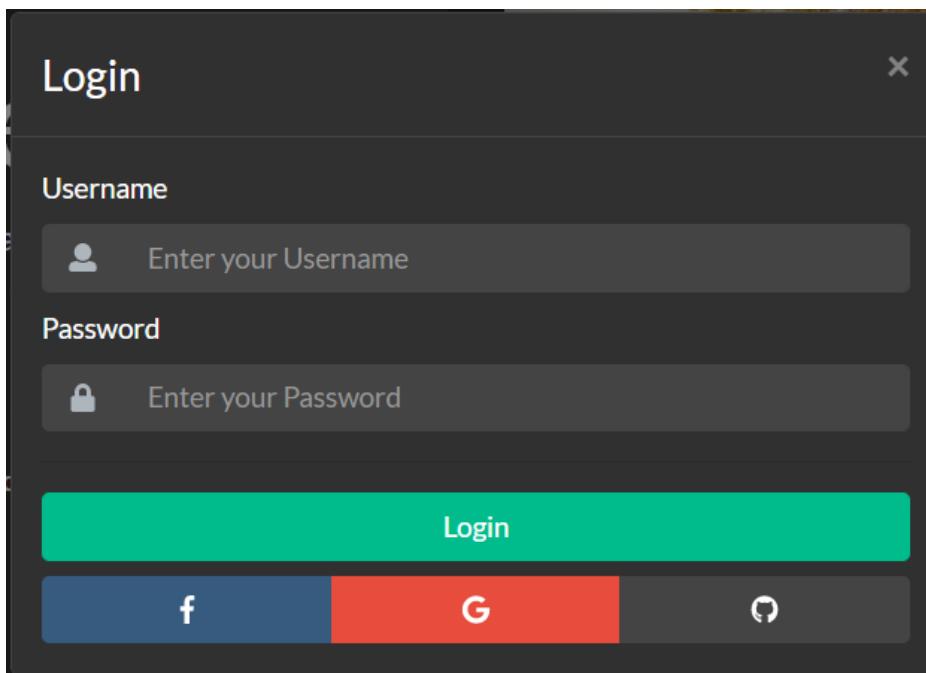


Ilustração 2 - <https://quaresma1997.github.io/lbaw1765/index.html>

UI03: Registo

Sign Up ×

Username

 Enter Username

Email

 Enter Email

First Name Last Name

 Enter First Name  Enter Last Name

Country City

 Enter Country  Enter City

Password Confirm Password

 Enter Password  Confirm Password

Sign Up

f G Q

Ilustração 3 - <https://quaresma1997.github.io/lbau1765/index.html>

UI04: Página do administrador

The screenshot shows the 'Administration' section of the EventSS application. At the top, there are tabs for 'Events' and 'Users'. Below the tabs is a search bar labeled 'Search Events' with a magnifying glass icon. The main area displays a table with two columns: 'Name' and 'Owner'. Each row represents an event, with its name listed under 'Name' and the owner's name under 'Owner'. To the right of each row is a red trash can icon for deletion. The events listed are all named 'Apresentação LBAW' and are owned by 'TiagoC'.

Name	Owner	Delete
Apresentação LBAW	TiagoC	

Ilustração 4 - <https://quaresma1997.github.io/lbaw1765/admin.html>

UI05: Página inicial como autenticado

The screenshot shows the homepage of the EventSS application for the user 'LBAW1765'. The top navigation bar includes links for 'Add Event', 'Notifications', and 'Logout'. On the left, there are sections for 'Filter' (with 'Show All' selected), 'Shortcuts' (listing recent events like 'Apresentação LBAW' and 'Mini Teste PPIN'), and 'LBAW1765' (with a link to 'About Us'). The main content area features a grid of event cards. Two cards are fully visible: 'Apresentação LBAW' (28/03/2018, Porto, Portugal) and 'Mini Teste PPIN' (14/03/2018, Porto, Portugal). Below these are two more cards showing profile pictures and the message 'Quaresma1997 joined [event name]'. The background of the page features a large, scenic image of mountains and a lake.

Ilustração 5 - <https://quaresma1997.github.io/lbaw1765/homepage.html>

UI06: Perfil próprio

The screenshot shows the EventSS application interface. At the top, there is a dark header bar with the text "EventSS", a search bar, and user navigation links for "Add Event", "Notifications", "TiagoC", and "Logout". Below the header, the main content area has a dark background. On the left, there is a user profile section for "TiagoC" featuring a large placeholder icon. Below the icon, the user's details are listed: "Tiago Carvalho", "tiago79c@gmail.com", and "Porto, Portugal". There are two buttons: a blue "Edit Profile" button and a red "Delete Profile" button. To the right of the profile section are two tabs: "Events" and "Friends". The "Events" tab is selected, displaying a grid of event cards. Each card shows a thumbnail of the Great Pyramids of Giza, the event name "Apresentação LBAW", the date "08/03/2018", and the location "Porto, Portugal".

Ilustração 6 - <https://quaresma1997.github.io/lbau1765/tiagoc.html>

UI07: Editar perfil

The screenshot shows the EventSS application interface, similar to UI06 but with a focus on profile editing. The user profile section for "TiagoC" now includes a "Choose File" input field with the placeholder "No file chosen", and three dropdown fields for "Name" (set to "Tiago Carvalho"), "Email" (set to "tiago79c@gmail.com"), and "Location" (set to "Porto Portugal"). Below these fields are two buttons: a green "✓ Confirm" button and a red "✗ Cancel" button. The rest of the interface, including the "Events" and "Friends" tabs and the event grid, remains the same as in UI06.

Ilustração 7 - <https://quaresma1997.github.io/lbau1765/tiagoc.html>

UI08: Perfil de outro utilizador

EventSS Search Logout

Quaresma1997

Rui Quaresma
quaresma1997@gmail.com
Porto, Portugal

Add Friend

Events Friends

Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal
Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal
Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal
Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal
Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal
Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal
Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal
Apresentação LBAW 08/03/2018 Porto, Portugal	Apresentação LBAW 08/03/2018 Porto, Portugal

Ilustração 8 - <https://quaresma1997.github.io/lbau1765/quaresmaDel.html>

UI09: Aceitar pedido de amizade

Add Friend X

Quaresma1997 wants to be your friend.

✓ Accept

✗ Decline

Ilustração 9 - <https://quaresma1997.github.io/lbau1765/homepage.html>

UI09: Perfil de um amigo

The screenshot shows the EventSS application interface. At the top, there is a dark header bar with the text "EventSS", a search bar, and user navigation links for "Add Event", "Notifications", "TiagoC", and "Logout". Below the header, the main content area has a dark background. On the left, there is a profile card for a user named "Quaresma1997" featuring a placeholder icon of a person in a white shirt. Below the icon, the user's name is displayed. To the right of the profile card are two tabs: "Events" and "Friends". The "Events" tab is currently selected, showing a grid of event cards. Each card displays a thumbnail image of a pyramid, the event title "Apresentação LBAW", the date "08/03/2018", and the location "Porto, Portugal". There are seven such cards arranged in two rows of four and one row of three. Below the first row of cards, there are two buttons: a green "Friend" button with a checkmark icon and a red "Remove Friend" button with a trash icon. The "Friends" tab is also visible on the right side of the interface.

Ilustração 10 - <https://quaresma1997.github.io/lbaw1765/quaresma.html>

UI10: Página de evento como proprietário

The screenshot shows a dark-themed web application interface for managing events. At the top, there's a header bar with the logo 'EventSS', a search bar, and user navigation links for 'Add Event', 'Notifications', 'TiagoC', and 'Logout'. Below the header is a large, scenic image of a lake and mountains.

Below the image are several action buttons: '+ Invite Users', 'Participants', 'Edit' (highlighted in blue), and 'Delete'.

Apresentação LBAW

Event details: 28/03/2018 at 08:30, FEUP, Porto, Portugal. A map shows the location of FEUP - Faculdade de Engenharia da Universidade do Porto (FEUP) in Feira de Santana, near the Jardim de Arca d'Água.

Description

Text content: Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Nec ultrices dui sapien eget mi proin sed libero. Egestas sed tempus urna et pharetra. Amet nisl purus in mollis nunc sed id. Facilis eu non diam phasellus vestibulum lorem sed risus. A arcu cursus vitae congue mauris rhoncus aenean. Rutrum quisque non tellus orci ac auctor. Sit amet est placerat in egestas erat imperdiet. Nunc pulvinar sapien et ligula ullamcorper malesuada proin libero. Rutrum quisque non tellus orci ac auctor.

Discussion

A text input field says 'Write something here...'. Below it are buttons for '+ Poll', '+ Image', and 'Post'.

A comment by user 'TiagoC' from 08/03 at 12:55:

Text content: Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Nec ultrices dui sapien eget mi proin sed libero. Egestas sed tempus urna et pharetra. Amet nisl purus in mollis nunc sed id.

Buttons for 'Comments', 'Edit', and 'Delete' are visible.

Ilustração 11 - <https://quaresma1997.github.io/lbau1765/eventOwner.html>

UI11: Aceitar convite para evento

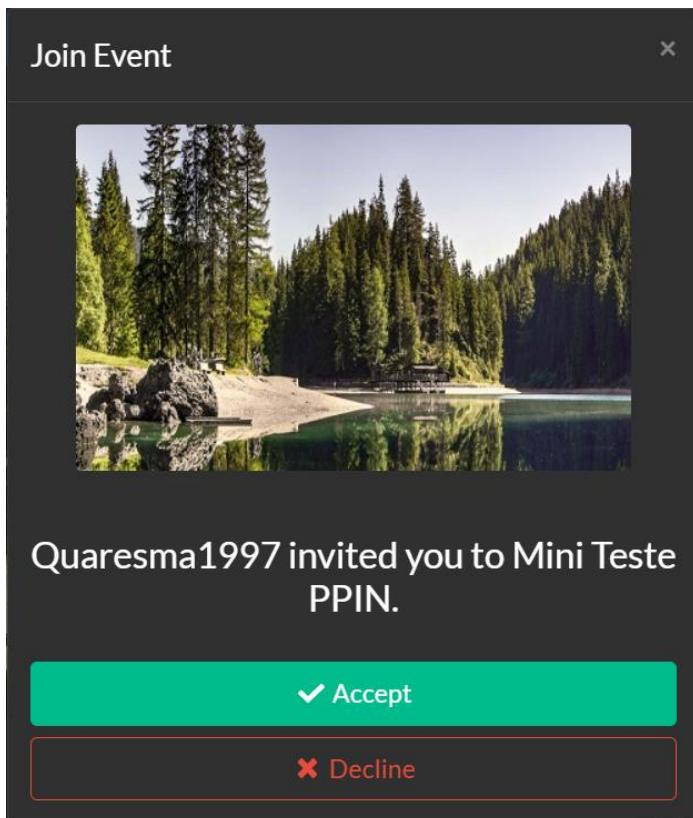


Ilustração 12 - <https://quaresma1997.github.io/lbaw1765/homepage.html>

UI12: Página de evento como participante

A screenshot of the EventSS application interface. At the top, there's a dark header bar with the title "EventSS", a search bar, and user account information ("+ Add Event", "Notifications", "TiagoC", "Logout"). The main content area features a large photograph of a lake and forest. Below the photo, the text "Apresentação LBAW" is displayed. In the bottom right corner of the main area, there are two buttons: "Participants" (with a person icon) and "Cancel Participation" (with a red X icon). A small navigation arrow is visible in the top right corner of the image frame.

Ilustração 13 - <https://quaresma1997.github.io/lbaw1765/eventPart.html>

UI13: Criar evento

New Event ×

Name

 Enter Name

Type Category

Public Other

Date

 mm/dd/yyyy --:-- --

Country City

 Enter Country

 Enter City

Place

 Enter Place

Description

Enter Description

Upload Image

Browse

Add Event

Ilustração 14 - <https://quaresma1997.github.io/lbaw1765/homepage.html>

UI14: Sobre nós

The screenshot shows the 'About Us' section of the EventSS application. The top navigation bar includes 'EventSS', a search bar, and user account links for 'TiagoC' and 'Logout'. The main content area features the heading 'About Us' and the subtitle 'LBAW1765'. Below this, there are four user profiles arranged in a row. Each profile consists of a placeholder user icon, the name, and a unique identifier. The names and identifiers are: Mariana Guimarães (up20130777), Rui Quaresma (up201503005), Rui Araújo (up201403263), and Tiago Carvalho (up201504461).

Ilustração 15 - <https://quaresma1997.github.io/lbaw1765/aboutLogged.html>

UI15: Pesquisa

The screenshot shows the 'Search' page of the EventSS application. The top navigation bar includes 'EventSS', a search bar, and user account links for 'TiagoC' and 'Logout'. The main content area features the heading 'Search'. To the left, there is a 'Filter' sidebar with sections for 'Type' (radio buttons for 'Events' and 'Users', with 'Events' selected) and 'Category' (checkboxes for 'Music', 'Sports', 'Entertainment', 'Educational', and 'Other'). Below the filter sidebar is a 'Sort' section with a dropdown menu set to 'A-Z'. The main area displays a grid of event cards. Each card features a thumbnail image of the Great Pyramids, the event name 'Apresentação LBAW', the date '08/03/2018', and the location 'Porto, Portugal'.

Ilustração 16 - <https://quaresma1997.github.io/lbaw1765/searchLogged.html>

Histórico de Revisão

1. Novo nome para o projeto
2. Usernames alterados
3. Modais aumentadas e melhoradas
4. Alguns tipos de inputs corrigidos
5. Homepage reformulada
6. Alinhamentos e overall design melhorado
7. Links em falta adicionados
8. Sitemap corrigido
9. Storyboards corrigidas
10. UIs em falta adicionadas

GRUPO1765, 14/03/2018

- Mariana Duarte Guimarães, up201307777@fe.up.pt
- Rui Emanuel Cabral de Almeida Quaresma, up201503005@fe.up.pt
- Rui Pedro Machado Araújo, up201403263@fe.up.pt
- Tiago Duarte Carvalho, up201504461@fe.up.pt