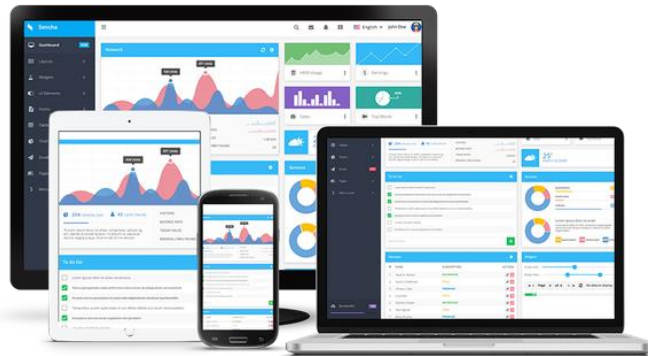# Dynamic Web Applications (COMP11005)

Project: documentation for Administrator website

By:

ILUNGA WA LUNDA Ariel

B00382810

Submission: 09/12/2019

Contents

Introduction

This document provides instructions for using the Administrator's website. These instructions are written to clearly indicate the instructions for use to a user who has no knowledge of the technologies used, in this case PHP and MySQL.

The administrator's website is the side from which the administrator can manage the content of the public part of a site. Everything that happens on this side must be secure and not accessible to the public. The administration tool designed for our website is a simple to use tool and must contain the elements that allow the site administrator (who may or may not be a web developer) to perform basic operations such as: adding, deleting, updating information, etc. without affecting the source code of the site. And this is the concept of dynamic development.

For our case, the site has two sides, the public side and the side administrator. The public side includes six pages as requested in the project summary. The contents of these six pages come directly from the database and are managed by the administrator. The administrator site also includes six pages. In order to make the administrator site easy to use, it was built in the most resembling way possible to the public side.

In the following lines, we will give an overview of the public and administrative side of the website, and then give instructions for using the admin website.
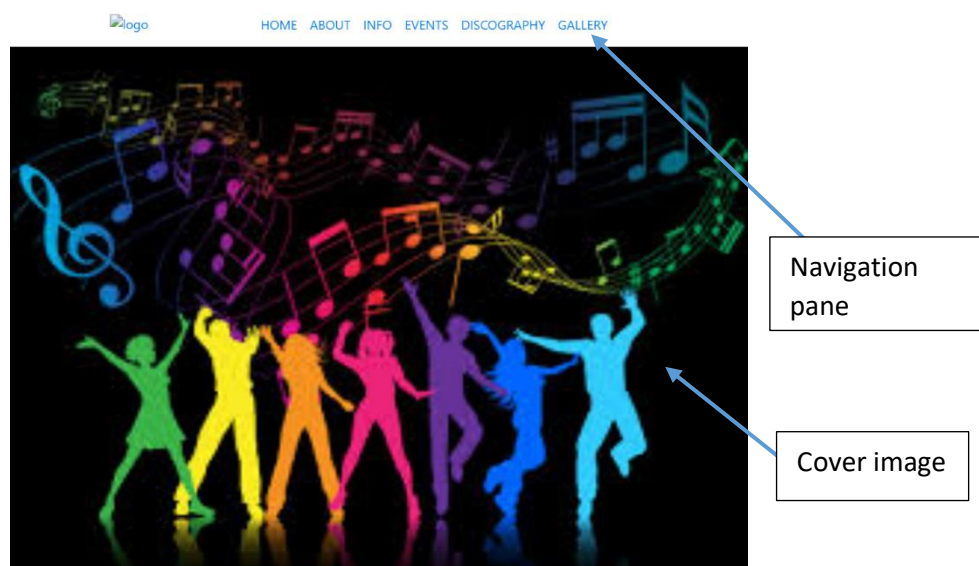
Overview

As stated above, the website has two sides. A public and an administrator.

Public side

The public side consists of six pages. A home page that provides the general information of the group. A page that presents the history and philosophy of the act. A news page that gives up-to-date information about the act. An event page that informs about the upcoming events and concerts of the act, a recording page on which are the recordings of (product) the act, and at the end a gallery page in which are located photos and images of the act.

Homepage

This page has two main sections. A header part with a navigation pane across the pages of the website and a cover image that gives the shape and a beautiful appearance of the page, as shown in Figure 1.

Figure 1: header du site web public

The body of the website includes a compilation of textual and visual information of the act. Figure 2 gives an overview of the home page.
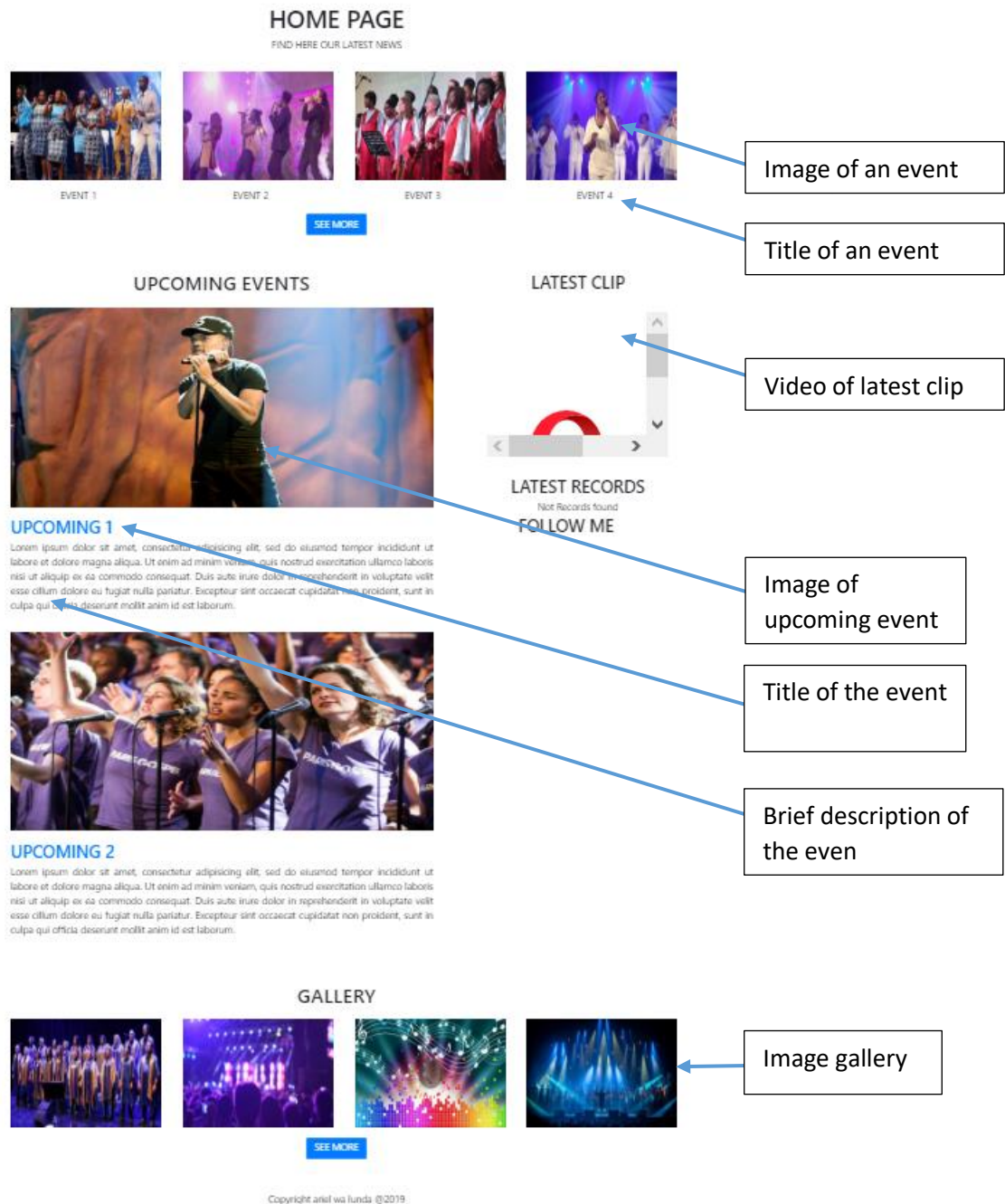
HOME PAGE

FIND HERE OUR LATEST NEWS

EVENT 1

EVENT 2

EVENT 3

EVENT 4

SEE MORE

Image of an event

Title of an event

UPCOMING EVENTS

LATEST CLIP

Video of latest clip

UPCOMING 1

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

LATEST RECORDS

Not Records found

FOLLOW ME

Image of upcoming event

Title of the event

UPCOMING 2

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

Brief description of the even

GALLERY

SEE MORE

Image gallery

Copyright ariel wa lunda @2019

Figure 2: homepage description

About us page

This page contains the philosophy and history of the act; its content is 100% textual as shown in Figure 3.
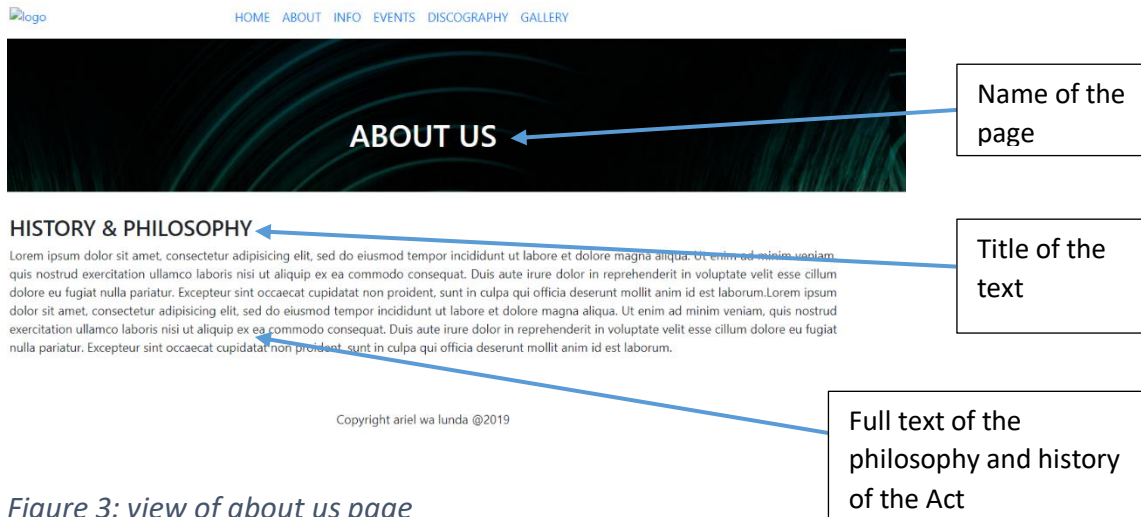
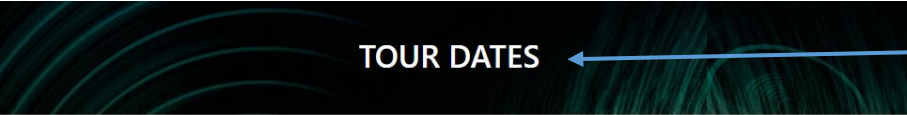*Figure 3: view of about us page*

News

The content of this page is text and images, as shown in Figure 4. On this web page are provided the latest information of the act..

Figure 4: view of News page

Tour page

This page provides an update of upcoming tours and concerts. It contains images and text as shown in Figure 5.

| Page's name |
| Event Information |
| Details succinct |
| Image of the event |
| Others upcoming events |

Figure 5: view of tour page

Discography

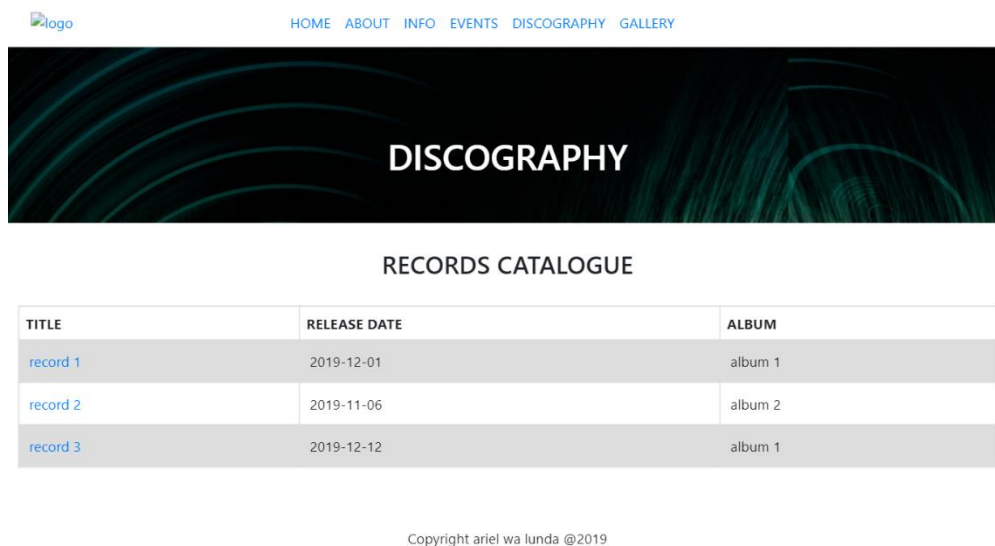Provides a catalogues of recordings made by the Act in a list as shown on figure 6.

Figure 6: discography page

Gallery

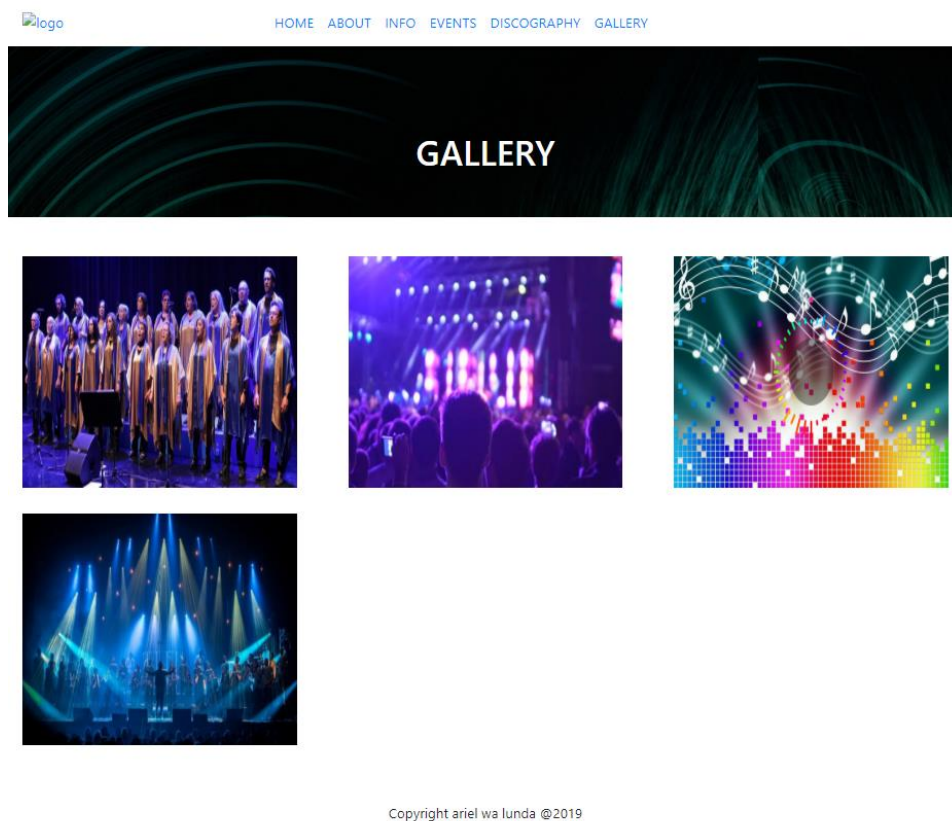Here are the images of the act.

Figure 7: view of gallery page

Admin side

The administrator site is completely similar to the public website. The only point that differentiates them are the content management buttons contained in the admin side.

How to use the admin website

The administrator side has been designed in an easy to use way. Its appearance is almost similar to that of the public website.

In the following lines, we will explain systematic how to manage the content of the public website from the admin website.

Principle of construction

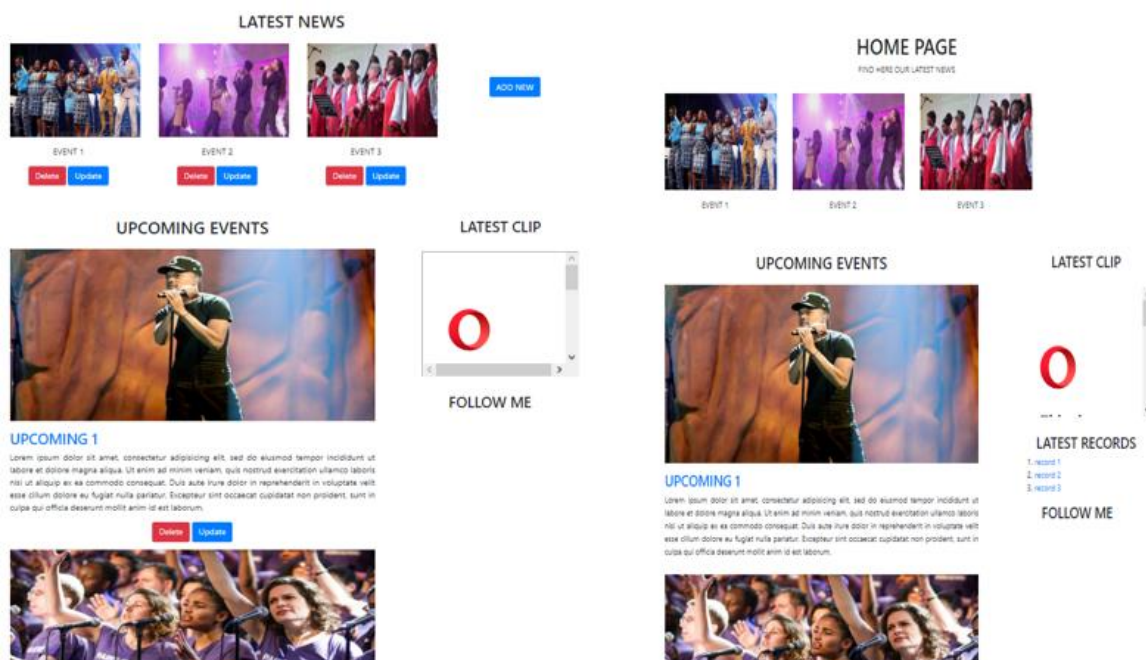The two images in Figure 8 are respectively the home pages of the admin website and the public website.

Figure 8: comparison between admin homepage and public homepage

As can be seen, the admin website has buttons that accompany each item defined on the page. The action on these buttons allows you to delete, update or add items. The entire admin website was designed on the same principle.

Add content

Adding content is done with the "add" button. By pressing this button in the section where it is, you can add an item in this section. Figure 9 provides an illustration of adding an element.
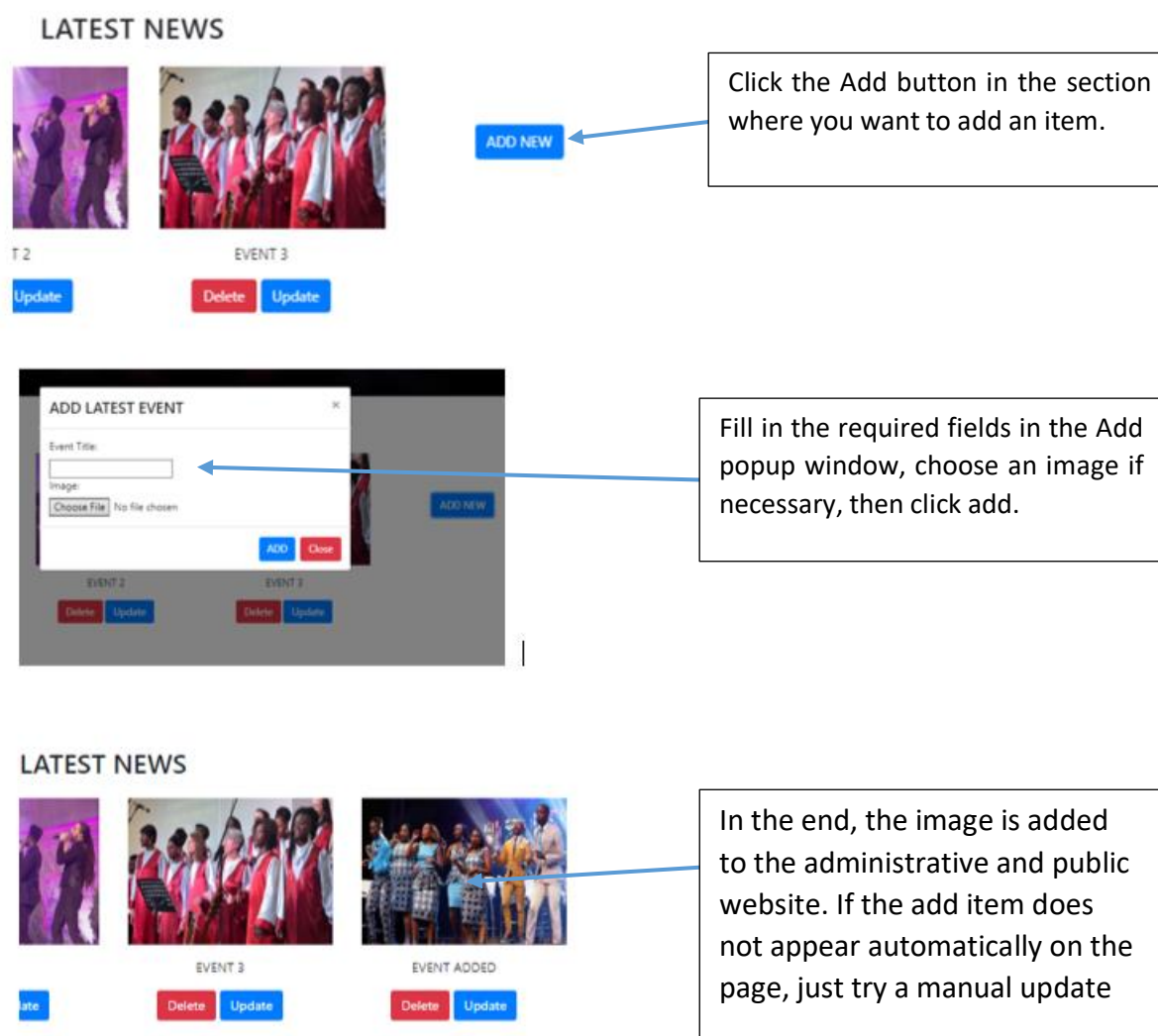
LATEST NEWS

T 2   EVENT 3

Update   Delete   Update

Click the Add button in the section where you want to add an item.

ADD LATEST EVENT

Event Title:

Image:
Choose File No file chosen

ADD Close

EVENT 2   EVENT 3

Delete Update   Delete Update

ADD NEW

Fill in the required fields in the Add popup window, choose an image if necessary, then click add.

LATEST NEWS

EVENT 3   EVENT ADDED

ate   Delete Update   Delete Update

In the end, the image is added to the administrative and public website. If the add item does not appear automatically on the page, just try a manual update

Figure 9: illustration of adding item

The principle is the same on all topics and all pages except for some that already contain the fill fields at the top of the page. For the latter, simply fill in the fields and click on add.

Delete

To delete an item, simply click on the "delete" button that accompanies it.

Update

The update follows almost the same principle as the addition.