
Example project

Functional Design

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Introduction

Project introduction

This document describes an example functional design. It provides examples of elements that could be included in functional design documents. The introduction page contains a short introduction on the project and its scope. A simple website design is used as an example, as it is easy to explain. More complex software requires a more extensive design, but the principles remain the same.

Proposed technology

This paragraph describes the technology that is to be used to develop the software, for example Wordpress or .NET. Any other comments and reasons to choose this technology can be added here as well.

System requirements and supported platforms, browsers and resolutions

A brief description on dependencies and compatibility with other software is provided here. In the case of a website, supported browsers and resolutions can be listed. In the case of desktop software or applications, the supported platforms and system requirements are listed.

Project planning

A summary of the project planning is given here, with the main milestones of e.g. acceptance testing and delivery.

Use cases

Use Case 1: User subscribes to event

Primary actor: Website visitor

Scope: Website front-end

Level: User goal

Main Success Scenario

1. Visitor arrives on homepage
2. Visitor goes to agenda
3. Visitor clicks on event
4. Visitor clicks on Sign up
5. Visitor enters name and email address and clicks Sign up
6. Visitor is added to participants list
7. Visitor receives automatic email confirmation

Extensions

- 5a. Entered email address is not valid.
 - 5a1. Popup appears that email address is not in a valid format.
 - 5a2. Visitor is sent back to sign up page with fields prefilled with previously entered information.
- 6a. Maximum number of participants is reached.
 - 6a1. Email is sent to visitor that event is full and that he is put on a waiting list.

Resulting requirements

- Visitors can sign up for events with name and email address.
- A maximum amount of participants can be set in the CMS.
- A participants list is created for every event.

Use Case 2: Administrator gets participants list

Primary actor: Website administrator

Scope: Website CMS

Level: User goal

Main Success Scenario

1. Administrator logs in to CMS
2. Administrator goes to event
3. Administrator clicks on participants list
4. Administrator downloads list

Extensions

- 3a. There are no participants.
 - 3a1. A message is shown: The participants list is empty.

Resulting requirements

- Administrators can view event participants in the CMS.
- Administrators can download the participants list from the CMS.

Use Case 3: User comments on post

Primary actor: Website visitor

Scope: Website front-end and CMS

Level: Subfunction

Main Success Scenario

1. User views article
2. User enters name, email address and comment on article and clicks Add comment.
3. Administrator is notified on the new comment
4. Administrator logs in to CMS
5. Administrator views comments
6. Administrator approves new comment
7. User is notified that comment is approved

Extensions

- 2a. Entered email address is not valid.
 - 2a1. Popup appears that email address is not in a valid format.
 - 2a2. Visitor is sent back to article page with fields prefilled with previously entered information.
- 6a. Comment is spam
 - 6a1. Administrator disapproves comment
 - 6a2. User is notified that comment is disapproved.

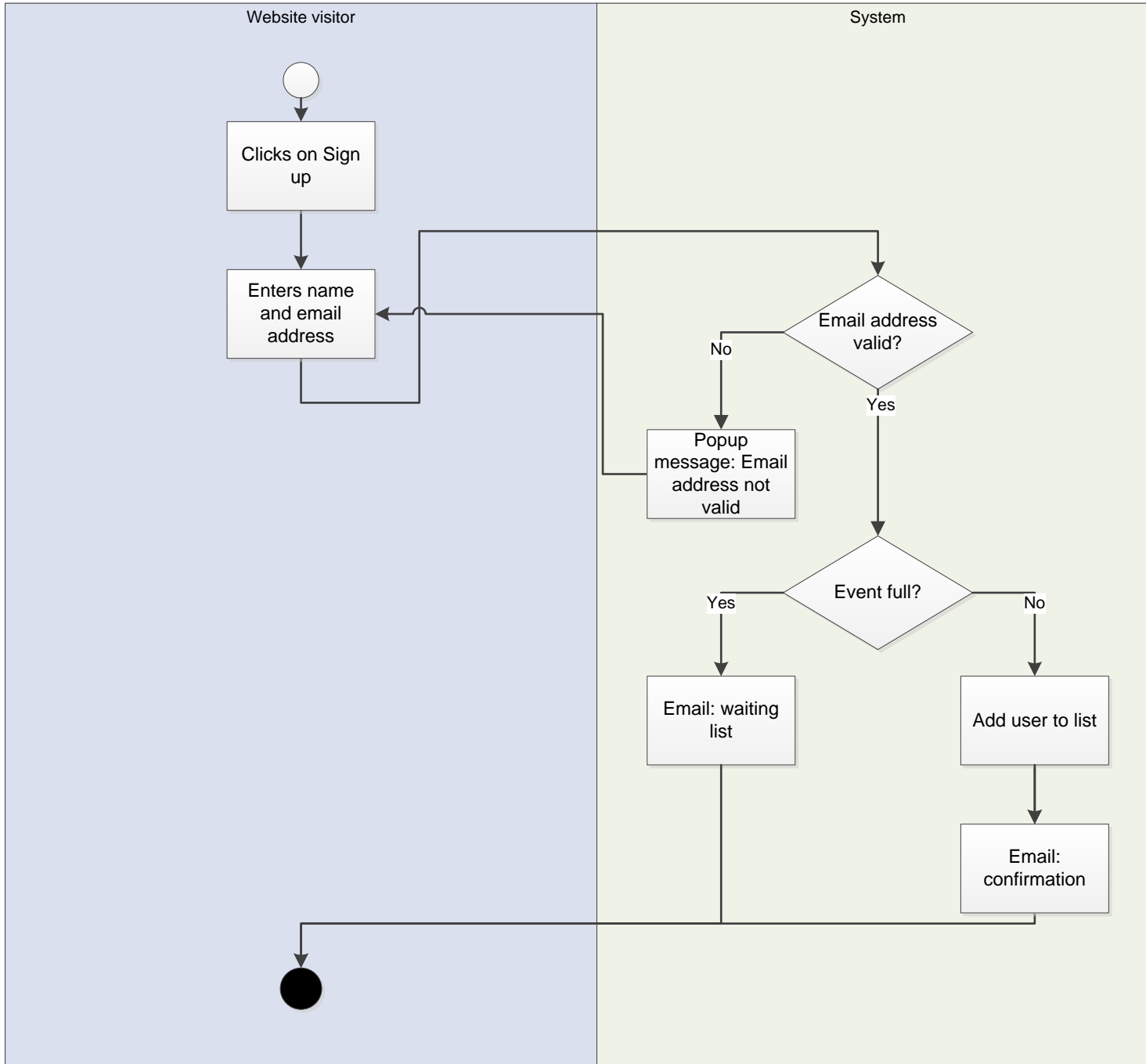
Resulting requirements

- Users can comment on articles by entering their name, email address and comment.
- Administrators have to approve comments before they appear online.
- When comments are approved or disapproved, the user is notified by email.

Use cases

The use cases relevant for the software are described here. The use cases can be used to define the scope of the project and/or to gather requirements. Use cases help to imagine what situations can occur, what can go wrong and how the software can be designed on usability.

Use case flow diagram



Use case flow diagram

In some cases it can be useful to include flow diagrams of use cases. These give a clear insight in the steps that are in the process and the actors executing them.

Users and Rights

Users			
	Administrators	Editors	Visitors
Users	CRUD	R	
News	CRUD	CRU	R
Events	CRUD	CRU	R
Event participants	CRUD	CR	CR
Blog articles	CRUD	CRU	R
Projects	CRUD	CRU	R
Customers	CRUD	CRU	R
Pages	CRUD	RU	R



Users and Rights

This table shows which users of the software have which rights.

C = Create
R = Read
U = Update
D = Delete

Requirements

A. System requirements

- A.1 The website needs to be built using the Wordpress CMS.
- A.2 The website should be optimized for display in Internet Explorer 8 and up, and the latest production versions of Firefox, Chrome and Safari.
- A.3 The website should still be functional in Internet Explorer 7, but small layout issues may occur.

B. Basic functionality

- B.1 Mauris non vestibulum leo. Etiam risus dolor, blandit id tincidunt id, auctor vitae felis. Sed neque nisi, pellentesque sed ultricies at, sodales a erat.
- B.2 Phasellus scelerisque tincidunt eros id condimentum. Maecenas et turpis magna, ut laoreet sapien.
- B.3 Nunc semper auctor lacus, elementum sollicitudin ipsum placerat in. Aliquam consequat neque aliquam dui hendrerit a bibendum sapien tempor.
- B.4 Suspendisse mattis eleifend bibendum. Nunc fermentum tincidunt tempus.
- B.5 Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nam sodales sem eu turpis posuere iaculis. Pellentesque et metus justo.

C. Events and registration

- C.1 Fusce enim mi, placerat in ornare non, semper id nisi. Nulla nec elit at mi elementum consequat ut at ligula.
- C.2 Nunc viverra, dui in mollis euismod, urna dui molestie urna, a iaculis eros sapien ut sem. Praesent sit amet vulputate ipsum. Suspendisse sed mi eu diam aliquet tincidunt. Etiam elementum elementum velit, sit amet elementum urna porta mattis. Phasellus vitae tortor in sem malesuada laoreet sed sit amet dolor.
- C.3 Curabitur sollicitudin imperdiet est dignissim congue. Morbi eu cursus mauris. Phasellus pellentesque turpis sed est ornare sit amet ultricies sapien dictum. Ut non velit cursus sapien dignissim tempor quis id ante.

D. Comments

- D.1 Nullam a nisi eu neque dictum pulvinar eu vel tellus. Maecenas quis commodo dui. Maecenas suscipit pretium vulputate.

E. Content import

- E.1 Maecenas tortor ante, egestas dignissim consequat ut, lobortis ac nulla. Donec ac nibh et augue placerat elementum.
- E.2 Vestibulum sit amet elit ligula, ut pretium odio. Cras commodo luctus turpis vel dapibus. Donec sed nunc in orci tristique venenatis sed quis neque. Proin luctus porttitor orci a tincidunt.

F. Search

- F.1 Maecenas vestibulum, enim a malesuada aliquet, tellus velit dignissim est, at dictum neque sem nec lectus. Suspendisse potenti. Mauris tincidunt semper arcu sit amet mollis.
- F.2 Maecenas commodo augue est, a condimentum risus. Suspendisse elementum nisi eu ante sagittis eu volutpat quam malesuada.

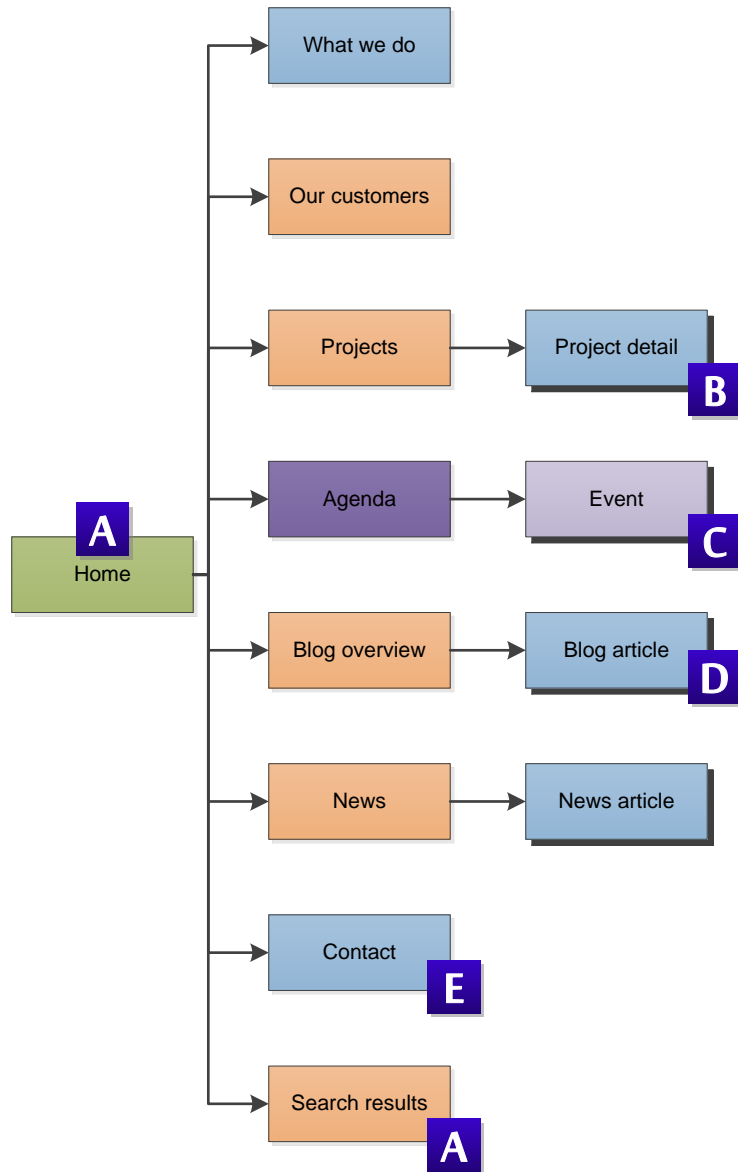
G. Tags

- G.1 Donec faucibus sagittis accumsan. Curabitur pretium ligula non tellus dapibus ornare eu vel velit. Fusce velit magna, fermentum at hendrerit id, vehicula sit amet nulla.
- G.2 Sed aliquam orci ac orci tempus consequat. Donec sed nisi lectus. Etiam laoreet luctus nisl, non sollicitudin risus tincidunt et. Nulla facilisi.
- G.3 Nunc congue cursus turpis vitae dictum. Donec sollicitudin molestie neque, quis dapibus risus ultrices venenatis. Vestibulum erat mi, aliquam in porttitor eget, tristique ac nunc.
- G.4 Nunc nisi nulla, varius sit amet scelerisque sit amet, tincidunt eu dui. Fusce rhoncus ipsum in risus posuere ut luctus dui aliquam.

Requirements

This page lists all requirements and preconditions of the project. These requirements are gather using Use Cases, talking to stakeholders and/or from other project documents.

Site structure



Site structure

This pages gives an overview of the structure of the software that is to be developed. The diagram shows the structure, and the colours indicate the different page types or templates. The letters are used for any additional explanation.

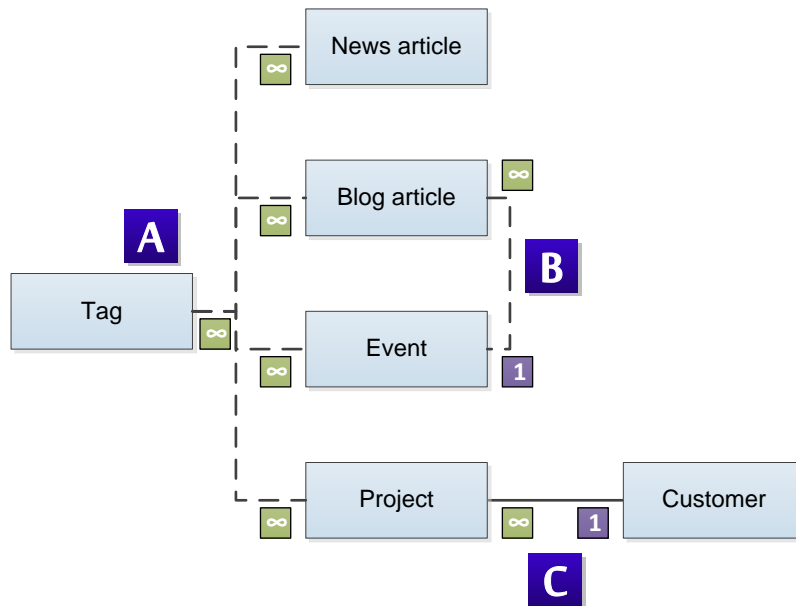
Templates

- 1 Homepage
- 2 Content page
- 3 List page
- 4 Agenda
- 5 Event detail page

Functionality

- A Search
Every page contains a search field. The search results are shown on the search results page.
- B Related projects
Projects can be related to each other. Related projects are listed on a project detail page.
- C Subscribe to events
Visitors can subscribe to events.
- D Comments
Users can comment on blog articles.
- E Contact form
The contact page contains a contact form.

Content relations



Content relations

In a diagram the relations between items can be shown. These can be one-to-one, one-to-many, many-to-many, or optional. The relations are also explained in text.

A Tags
News articles, blog articles, events and projects can have multiple tags. These tags can be used for multiple items. Tags are optional.

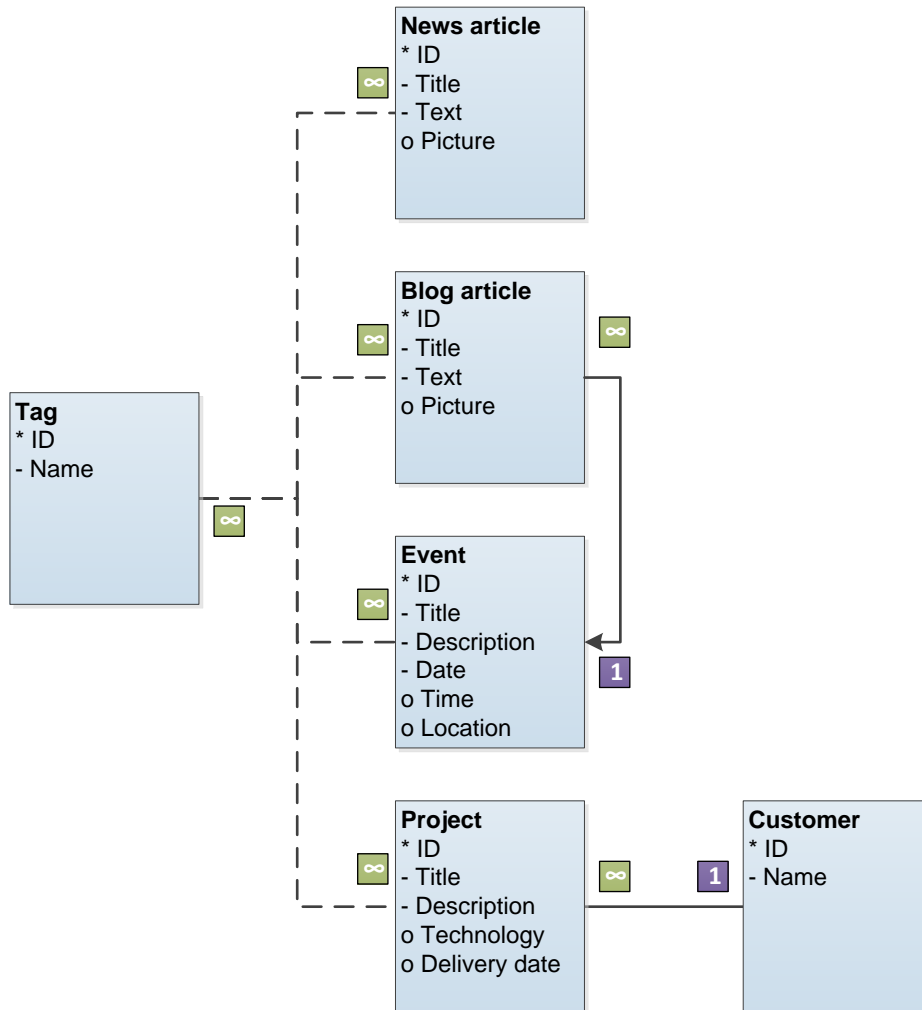
B Blogs about events
Blog articles can be about one single event, but events can have multiple blog items. Blogs can also not be about an event.

C Projects and customers
Projects always belong to a single customer. Customers can have multiple projects.

Content relations - extended

Content relations - extended

The relation diagram can also be extended to show the properties of each of the items. A '*' indicates an identifying field, a '-' a required field and a 'o' an optional field. This diagram can be used to create a database model, in which the relations between the items are stored in crosstables.



Navigation

The screenshot shows a website navigation bar with the following elements:

- A**: The website logo "Our Website" in the top left corner.
- B**: The main navigation menu with items: Home | What we do | Customers | Projects | Agenda | Blog | News | Contact.
- C**: A dropdown submenu for "Projects" containing: Social project, Finance project, and TeleMedicine.
- D**: A search bar with a search icon on the right.
- E**: The footer menu containing: info@ourwebsite.nl – 012-345 6789 – Contact us.



Navigation

First the navigation of the website is explained.

- A** **Header image**
The header image is editable from the CMS.
- B** **Main menu**
The main menu shows all main menu items.
- C** **Submenu**
If main menu items have submenu items, these are shown on mouse-over.
- D** **Search**
A search bar is shown on every page. When a search term is entered and the search icon is clicked or the enter key is hit, the search results page is shown, listing all search results.
- E** **Footer menu**
The footer menu is editable from the CMS. The email address creates an email to this address (mailto link). Contact us links to the contact page.

Our Website

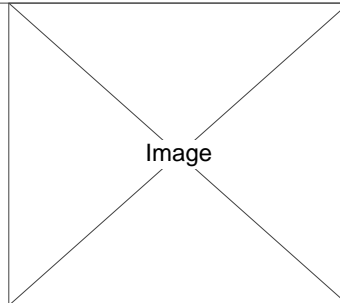
Search

Home | What we do | Customers | Projects | Agenda | Blog | News | Contact

A Image slider

What we do

Donec pellentesque enim venenatis augue placerat
Brisque. Nunc porta vestibulum vestibulum. Maecenas
et risus non neque accumsan iaculis euismod nulla
accumsan. Phasellus massa nibh, porttitor sit amet ornare ac,
auctor commodo erat. Proin leo nisl, dapibus a gravida quis,
porta ornare augue. Quisque mollis sodales dignissim. Ut
fermentum lobortis sapien, quis sollicitudin est laoreet sit
amet. Mauris metus lectus, ultrices fermentum fringilla vel,
congue sed arcu. [Read more >](#)



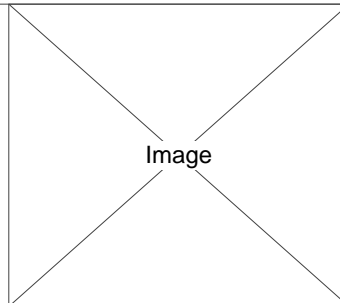
Latest news

- Donec viverra mauris eu erat
- Donec elementum rutrum tempus.
- Suspendisse adipiscing, felis in faucibus dapibus
- Aenean nec risus nulla, consectetur pretium mauris.
- Suspendisse neque ipsum, tempus et ultricies vitae

[More news >](#)

Blog: Our annual congress

Donec pellentesque enim venenatis augue placerat
scelerisque. Nunc porta vestibulum vestibulum. Maecenas
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auctor commodo erat. Proin leo nisl, dapibus a gravida quis,
porta ornare augue. Quisque mollis sodales dignissim. Ut
fermentum lobortis sapien, quis sollicitudin est laoreet sit
amet. Mauris metus lectus, ultrices fermentum fringilla vel,
congue sed arcu. [Read more >](#)



Latest projects

- Donec viverra mauris eu erat
- Donec elementum rutrum tempus.
- Suspendisse adipiscing, felis in faucibus dapibus
- Aenean nec risus nulla, consectetur pretium mauris.
- Suspendisse neque ipsum, tempus et ultricies vitae

[More projects >](#)

info@ourwebsite.nl – 012-345 6789 – Contact us

Template - Homepage

All templates are described on a separate page. The left page shows a wireframe of the page, and on the right features are explained.

A **Home image slider**
The image slider shows max 5 images with a resolution of 900 x 300, which can be selected in the CMS. The slider speed can be configured from the CMS, setting the slide speed in seconds. A link can be added to each image.

B **What we do**
The text of the What we do page is shown here, up till the read more break. The page's featured image is shown on the right, scaled maintaining the ratio and cropped to fill the image area (see graphic design for dimensions).

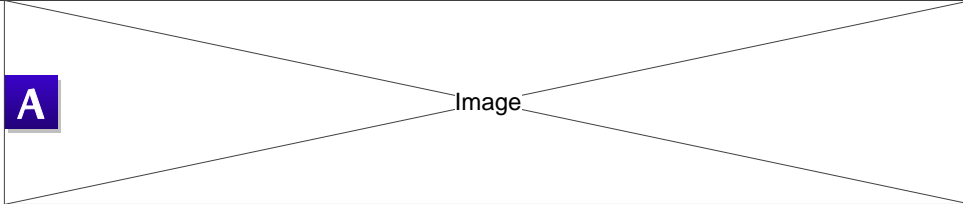
C **Blog post**
The newest blog post that is set to 'featured' is shown here, up till the read more break. The image works the same as in the What we do block described above.

D **Latest news/projects**
In the right sidebar of any page, blocks can be shown. These blocks shown the titles of the latest five items of a certain content type, e.g. News or Projects. The titles link to the appropriate article. The link text below the list is configurable, and always links to the overview page of the selected content type. Which blocks appear on which pages can be configured per main menu item.

Our Website

Search

Home | What we do | Customers | Projects | Agenda | Blog | News | Contact



Article title

Date: 16-4-2013

>Lorem ipsum dolor sit amet, consectetur adipiscing elit. Donec viverra mauris eu erat ullamcorper at...
B

Donec pellentesque enim venenatis augue placerat scelerisque. Nunc porta vestibulum vestibulum. Maecenas laoreet risus non neque accumsan iaculis euismod nulla accumsan. Phasellus massa nibh, porttitor sit amet ornare ac, auctor commodo erat. Proin leo nisl, dapibus a gravida quis, porta ornare augue. Quisque mollis sodales dignissim. Ut fermentum lobortis sapien, quis sollicitudin est laoreet sit amet. Mauris metus lectus, ultrices fermentum fringilla vel, congue sed arcu.

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info@ourwebsite.nl – 012-345 6789 – Contact us

Latest news

- Donec viverra mauris eu erat
- Donec elementum rutrum tempus.
- Suspendisse adipiscing, felis in faucibus dapibus
- Aenean nec risus nulla, consectetur pretium mauris.
- Suspendisse neque ipsum, tempus et ultricies vitae

[More news >](#)

Latest projects

- Donec viverra mauris eu erat
- Donec elementum rutrum tempus.
- Suspendisse adipiscing, felis in faucibus dapibus
- Aenean nec risus nulla, consectetur pretium mauris.
- Suspendisse neque ipsum, tempus et ultricies vitae

[More projects >](#)

A

Featured image

The featured image of the article is shown at the top in a fixed size. See the graphic design for the exact image size. Images that are larger are scaled maintaining ratio and then cropped to fill the image area. Images that are smaller are not stretched, but cropped when necessary, and shown in the center of the image area.

B

Article details

The article title is shown, with the publish date of the article below the title. The body text is shown below that.

C

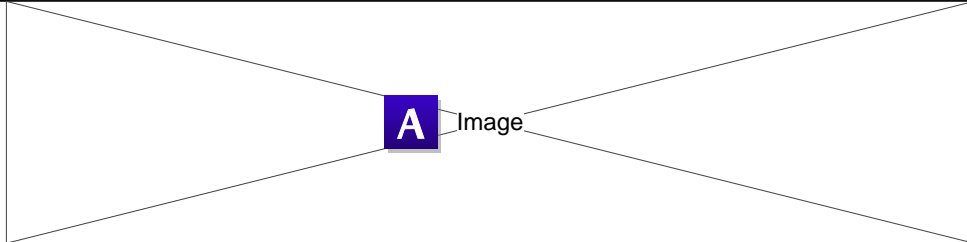
Sidebar Blocks

The same blocks that are shown on the homepage, can be shown on content pages.

Our Website

Search

Home | What we do | Customers | Projects | Agenda | Blog | News | Contact



Latest news

- Donec viverra mauris eu erat
- Donec elementum rutrum tempus.
- Suspendisse adipiscing, felis in faucibus dapibus
- Aenean nec risus nulla, consectetur pretium mauris.
- Suspendisse neque ipsum, tempus et ultricies vitae

[More news >](#)

Blog **B**

Donec pellentesque enim venenatis augue placerat scelerisque. Nunc porta vestibulum vestibulum. Maecenas laoreet risus non neque accumsan iaculis euismod nulla accumsan. Phasellus massa porttitor sit amet ornare ac, auctor commodo erat. Proin leo nisl, dapibus a gravida quis, porta ornare augue. Quisque mollis sodales dignissim. Ut fermentum lobortis sapien, quis sollicitudin est laoreet sit amet. Mauris metus lectus, ultrices fermentum fringilla vel, congue sed arcu. [Read more >](#)

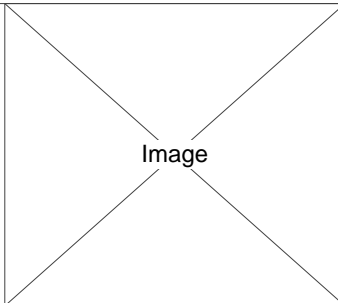
Latest projects

- Donec viverra mauris eu erat
- Donec elementum rutrum tempus.
- Suspendisse adipiscing, felis in faucibus dapibus
- Aenean nec risus nulla, consectetur pretium mauris.
- Suspendisse neque ipsum, tempus et ultricies vitae

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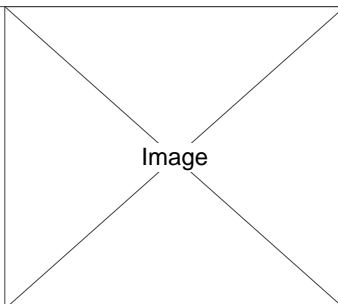
Blog article title

Donec pellentesque enim venenatis augue placerat scelerisque. Nunc porta vestibulum vestibulum. Maecenas laoreet risus non neque accumsan iaculis euismod nulla accumsan. Phasellus massa nibh, porttitor sit amet ornare ac, auctor commodo erat. Proin leo nisl, dapibus a gravida quis, porta ornare augue. Quisque mollis sodales dignissim. Ut fermentum lobortis sapien, quis sollicitudin est laoreet sit amet. Mauris metus lectus, ultrices fermentum fringilla vel, congue sed arcu. [Read more >](#)



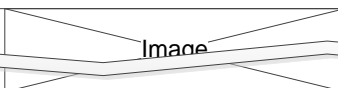
Blog article title

Donec pellentesque enim venenatis augue placerat scelerisque. Nunc porta vestibulum vestibulum. Maecenas laoreet risus non neque accumsan iaculis euismod nulla accumsan. Phasellus massa nibh, porttitor sit amet ornare ac, auctor commodo erat. Proin leo nisl, dapibus a gravida quis, porta ornare augue. Quisque mollis sodales dignissim. Ut fermentum lobortis sapien, quis sollicitudin est laoreet sit amet. Mauris metus lectus, ultrices fermentum fringilla vel, congue sed arcu. [Read more >](#)



Blog article title

Donec pellentesque enim venenatis augue placerat scelerisque. Nunc porta vestibulum vestibulum. Maecenas laoreet risus non neque accumsan iaculis euismod nulla accumsan. Phasellus massa nibh, porttitor sit amet ornare ac, auctor commodo erat. Proin leo nisl, dapibus a gravida quis, porta ornare augue. Quisque mollis sodales dignissim. Ut fermentum lobortis sapien, quis sollicitudin est laoreet sit amet. Mauris metus lectus, ultrices fermentum fringilla vel, congue sed arcu. [Read more >](#)



A **Header image**
A header image can be set in the CMS for every list page separately.

B **Title**
The title of the list page is configurable in the CMS.

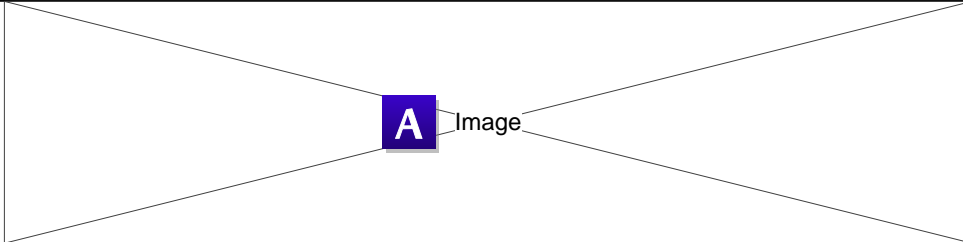
C **Introduction text**
An introduction text can be added to the list page.

D **Articles**
All articles are listed, ordered by article publish date, descending. 10 articles are shown per page, with pagination at the bottom of the page. The article title and text are shown up till the read more break in the article. The article's featured image is shown, scaled maintaining its ratio and cropped to fill the image area. The read more link is added automatically and links to the article detail page.

Our Website

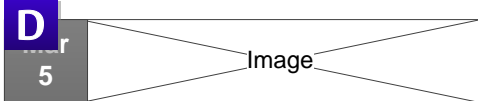
Search

Home | What we do | Customers | Projects | Agenda | Blog | News | Contact

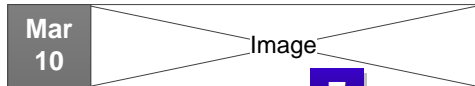


Our Agenda **B**

Donec pellentesque enim venenatis augue placerat scelerisque. Nunc porta vestibulum vestibulum. Maecenas laoreet risus non neque accumsan iaculis euismod nulla accumsan. Phasellus massa porttitor sit amet ornare ac, auctor commodo erat. Proin leo nisl, dapibus a gravida quis, porta ornare augue. Quisque mollis sodales dignissim. Ut fermentum lobortis sapien, quis sollicitudin est laoreet sit amet. Mauris metus lectus, ultrices fermentum fringilla vel, congue sed arcu. [Read more >](#)



Event title
Monday March 5 | 19:00 – 22:00 | City theater
Donec pellentesque enim venenatis augue placerat scelerisque. Nunc porta vestibulum vestibulum. Maecenas laoreet risus non neque accumsan iaculis euismod nulla accumsan. [Read more >](#)



Event title
Saturday March 10 | 19:00 – 22:00 | City theater
Donec pellentesque enim venenatis augue placerat scelerisque. Nunc porta vestibulum vestibulum. Maecenas laoreet risus non neque accumsan iaculis euismod nulla accumsan. [Read more >](#)



Event title
Wednesday April 4 | 19:00 – 22:00 | City theater
Donec pellentesque enim venenatis augue placerat scelerisque. Nunc porta vestibulum vestibulum. Maecenas laoreet risus non neque accumsan iaculis euismod nulla accumsan. [Read more >](#)



Event title
Monday April 16 | 19:00 – 22:00 | City theater
Donec pellentesque enim venenatis augue placerat scelerisque. Nunc porta vestibulum vestibulum. Maecenas laoreet risus non neque accumsan iaculis euismod nulla accumsan. [Read more >](#)



Event title



Event title

Latest news

- Donec viverra mauris eu erat
- Donec elementum rutrum tempus.
- Suspendisse adipiscing, felis in faucibus dapibus
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Template - Agenda

The Agenda page is different from the other list pages. Therefore it is described separately.

The Agenda page lists all events.

A Header image
A header image can be set in the CMS for the agenda page

B Title
The title of the Agenda page is configurable in the CMS.

C Introduction text
An introduction text can be added to the agenda page.

D Events list
All upcoming events are listed, ordered by event date ascending (left to right, then top to bottom). 20 events are shown per page, with pagination at the bottom of the page. All event blocks have the same height.

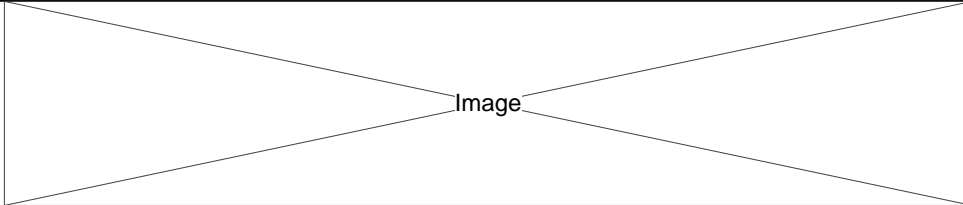
E Event details
The event month (3 characters) and date are shown in the block. The event's featured image is shown next to that, scaled maintaining its ratio and cropped to fill the image area. Below, the event title is listed, and below that the weekday and date, start and end time, and location. The event description is shown up till the read more break, to a maximum to fit in the block.

F Link
The date block, event image and read more link all link to the event detail page.

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Mar 5 **Event title**
Monday March 5 | 19:00 – 22:00 | City theater

B Sign up!

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X

Name

Email address

Sign up!

Template - Event detail

Events have a different template because the page looks slightly different and has different functionality. The differences compared to a normal content page template are explained below.

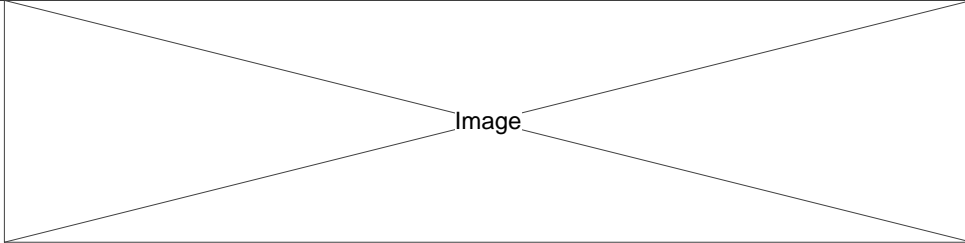
A **Event date**
The event date is shown in a square block, with the month in 3 characters. The event weekday, date, start and end time and location are shown below the title.

B **Sign up**
Visitors of the website can sign up for events with a signup button. This button calls a popup in which the visitor can enter his name and email address. The visitor then receives a confirmation in his mailbox (of which the text can be configured in the CMS) and the visitor details are added to a participants list which can be downloaded from the CMS.

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Search results

B

Article title

Donec pellentesque enim venenatis augue placerat scelerisque. Nunc porta vestibulum vestibulum. Maecenas laoreet risus non neque accumsan ia

Article title

Donec pellentesque enim venenatis augue placerat scelerisque. Nunc porta vestibulum vestibulum. Maecenas laoreet risus non neque accumsan ia

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Functionality - Search

When a visitor enters search terms in the search box in the website header, the search results page is shown.

A

Search terms

All search terms should occur in the search results, no matter in which order or position. When search terms are entered between quotes, the search terms have to occur in the same order.

B

Searched items

All pages and articles of the website are searched. All text fields are considered in the search.

C

Results list

The results are listed, ordered by publish date, descending. 20 results are listed per page, with paging numbers at the bottom.

D

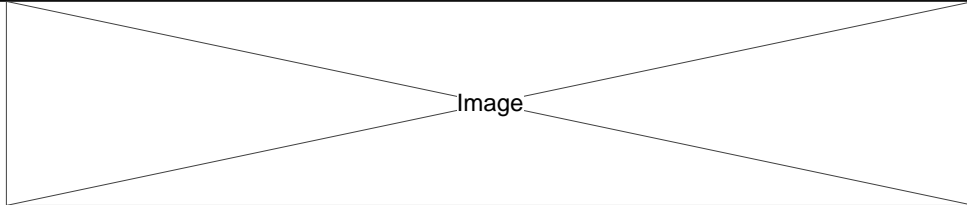
Result item

The title and first 140 characters of the body text are shown. Both the title and the body text snippet link to the article or page.

Our Website

Search

Home | What we do | Customers | Projects | Agenda | Blog | News | Contact



Article title

Date: 16-4-2013

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Related projects



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Functionality - Related projects

This page explains how related projects work.



Related projects

If a project has the same tags or is linked to the same customer as the currently displayed project, it is considered as related. The latest 5 related projects are listed here, ordered by publish date, descending. The link More projects links to the general project overview page.

Glossary

Administrator – User that has all rights in the CMS.

Article – A content item of which there can be an unlimited number and new ones are added frequently. Articles belong to a single content type and can be listed on content type list pages.

CMS – Content Management System. System in which the content, menus and layout can be managed by the administrator.

Content type – Article type or category that has certain properties and parameters specific for that type.

Editor – User that has limited rights in the CMS.

Page – An item of which there are a limited number. Pages are not frequently added. Pages can contain content themselves and/or can contain a list of articles.

Visitor – Anyone visiting the website.



Glossary

Here all terms that could be unfamiliar to anyone of the document's target audience are listed, with a short explanation.