

# e.motion CMS Overview

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## Overview

e.motion CMS is a light-weight easy-to-use content management system that is developed by e.motion and that perfectly suits for small to middle-sized projects.

Being integrated 16 times during the last 1.5 years for unique successful projects of different sizes, e.motion CMS has proven its reliability, scalability and ease of use.

## Highlights

- Scalability – CMS can be extended by adding new modules or modifying existing modules to suit the customer needs;
- Multilingual Support – CMS supports independent versions of content for different languages as well as different language versions for the back-end;
- Access Control – CMS supports restricting access to the content to some user groups;
- Templating – Smarty based template system supports unique, non-template looking graphic design;
- Integration – CMS can be integrated with other web software solutions;
- Search Engine Friendliness – CMS fully supports SEF Links and SEF Content;
- Easy-to-Use Backend – tree-based categories structure, WYSIWYG editor, JavaScript navigation;

## Modules

The following set of modules is included into the v 1.0 beta.

- Core Module;
- Templates Management;
- Structure and Content Management;
- News Management;
- Languages Management;
- Users Management;
- Banners Management;
- Downloads and Links Management;
- Massmail;
- Search;
- Sitemap;

The most important modules are described below.

### Core Module

Core allows administrator to include new modules. Technically, core module is a framework which is responsible for loading requested modules, handling input and output data and for segregating business logic and view.

The screenshot shows the 'Available Modules' page in the e.motion CMS administrator. The page features a table with the following columns: On/Off, Module name, Mode, Path, Access, Template, and Save. The table lists various modules with their respective configurations. Below the table, there is a copyright notice: 'Copyright 2003 - 2007 e.motion company. All rights reserved. e.motion CMS released under the e.motion CMS License. 0.4362'.

On/Off	Module name	Mode	Path	Access	Template	Save
	content		com_content/	n/a	n/a	
	core		com_core/	n/a	n/a	
	sections		com_sections/	n/a	n/a	
	templates		com_templates/	n/a	n/a	
<input type="checkbox"/>	zend	simple	classes_zend/	common	index.tpl	Apply
<input checked="" type="checkbox"/>	banners	simple	com_banners/	common	index.tpl	Apply
<input type="checkbox"/>	catalogue	simple	com_catalogue/	common	index.tpl	Apply
<input type="checkbox"/>	forum	simple	com_forum/	common	index.tpl	Apply
<input checked="" type="checkbox"/>	languages	simple	com_languages/	common	index.tpl	Apply
<input checked="" type="checkbox"/>	links	simple	com_links/	common	index.tpl	Apply
<input checked="" type="checkbox"/>	massmail	simple	com_massmail/	common	index.tpl	Apply
<input checked="" type="checkbox"/>	news	simple	com_news/	common	index.tpl	Apply
<input checked="" type="checkbox"/>	search	advanced	com_search/	common	index.tpl	Apply
<input checked="" type="checkbox"/>	sitemap	simple	com_sitemap/	common	index.tpl	Apply
<input checked="" type="checkbox"/>	users	simple	com_users/	common	index.tpl	Apply
<input type="checkbox"/>	nv	simple	com_users_nv/	common	index.tpl	Apply

## Templates Management

Editing Smarty templates and setting variables for them.

**Template manager**

**Create New Template**

Template Filename.tpl    Template Description

**Existing Templates**

id	Template Name ( Template Description )	delete	edit
1	<b>index.tpl ( index page )</b>	<a href="#">delete</a>	<a href="#">edit</a>
2	<b>404.tpl ( error page template )</b>	<a href="#">delete</a>	<a href="#">edit</a>
5	<b>footer.tpl ( footer template )</b>	<a href="#">delete</a>	<a href="#">edit</a>
4	<b>header.tpl ( header template )</b>	<a href="#">delete</a>	<a href="#">edit</a>
6	<b>navigation.tpl ( navigation menu template )</b>	<a href="#">delete</a>	<a href="#">edit</a>
7	<b>leftCol.tpl ( index &gt; left column template )</b>	<a href="#">delete</a>	<a href="#">edit</a>
8	<b>rightCol.tpl ( index &gt; right column template )</b>	<a href="#">delete</a>	<a href="#">edit</a>
9	<b>centerCol.tpl ( index &gt; center column )</b>	<a href="#">delete</a>	<a href="#">edit</a>
10	<b>secondary.tpl ( secondary page )</b>	<a href="#">delete</a>	<a href="#">edit</a>
11	<b>secCenterCol.tpl ( secondary &gt; center column )</b>	<a href="#">delete</a>	<a href="#">edit</a>
12	<b>secLeftCol.tpl ( secondary &gt; left column )</b>	<a href="#">delete</a>	<a href="#">edit</a>
13	<b>meta.tpl ( meta tags )</b>	<a href="#">delete</a>	<a href="#">edit</a>
14	<b>print.tpl ( print version )</b>	<a href="#">delete</a>	<a href="#">edit</a>
15	<b>quickContact.tpl ( quick contact form )</b>	<a href="#">delete</a>	<a href="#">edit</a>
16	<b>pressCenterMenu.tpl ( secondary &gt; press center submenu )</b>	<a href="#">delete</a>	<a href="#">edit</a>

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## Structure and Content Management



Categories management:

- Managing categories;
- Setting template for every category;
- Setting access level for every category;
- Publishing/unpublishing categories;
- Creating language-based structure;

e.motion CMS - administrator - Mozilla Firefox

File Edit View Go Bookmarks Tools Help

Content Massmail Groups Users News&Events Banners Links&Downloads Language Advanced mode Logout

 **Manage content** e.motion CMS 

**Create**  
[Show all / Hide all](#)  
[Cache the sitemap](#)

**en**

- Home (1)
- Our services (1)
- Company (1)
- Why our company (1)
- Press center (1)
- Quick facts and figures (0)
- Partnership (1)
- Careers & vacancies (1)
- Our contacts (1)
- Errors (2)

**de**

- Offene Stellen (1)
- Fakten und Zahlen (0)
- Kontakte (1)
- Partnerschaft (0)
- Presszentrum (1)
- Warum Wir (1)
- Unternehmen (1)
- Dienstleistungen (1)
- Startseite (1)
- Errors (2)

**Archive**

**Home / Section params**

[Main params](#) [Access](#) [Language](#) [Unpublish](#) [Add subcategory](#) [Template](#) [Delete Item](#)

Title:   
 Name:  Description:

**Home / Contents of the section**

[Add](#) [Publish](#) [Archive](#) [Set as index](#) [RSS on/off](#) [Rating on/off](#) [Show on frontpage](#) [Delete](#)

<input type="checkbox"/> Title	Published	Show on frontpage	Rating	RSS	Id	Author
<input type="checkbox"/> Software development	Yes	Off	Off	Off	64	e.motion

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Done

## Content management:

- Managing articles;
- Embedded WYSIWYG editor;
- RSS syndication;
- Rating articles;

The screenshot displays the e.motion CMS administrator interface. The browser window title is "e.motion CMS - administrator - Mozilla Firefox". The address bar shows the URL. The navigation menu includes: Templates, Content, Massmail, Groups, Users, News&Events, Banners, Links&Downloads, Language, CMS Modules, Simple mode, Logout. The main content area is titled "Manage content" and shows "Editing article: Home > Software development". On the left is a tree view of content categories under "en" and "de". The main editing area has fields for Title\* (Software developm...), Name\* (home), Section (Home), and Category. Below these is a WYSIWYG editor with a toolbar and a large text area. On the right are metadata fields: Show on frontpage (checkbox), Published (checkbox), Set as index (checkbox), Author\* (e.motion), Created date\* (2006-10-09 12:19:), Publish date\* (2006-10-09 12:19:), Finish publishing (0000-00-00 00:00:), Hits (664), Meta keywords (Home), and Meta description (Home). At the bottom are "Design" and "Html" buttons.

## News Management

- Managing news and other fast-changing and scheduled information;
- RSS syndication;

News&Events management - News

< back to the categories list

[Add](#)
[Enable](#)
[Disable](#)
[Archive](#)
[Edit](#)
[Show on frontpage](#)
[Delete](#)

<input type="checkbox"/> Text/Author	Edit	On/Off	Show on frontpage	ID
<input type="checkbox"/> <b>So glad</b> 2006-08-10 Author: e.motion	<a href="#">Edit</a>	On	On	9
<input type="checkbox"/> <b>But I</b> 2006-08-10 Author: e.motion	<a href="#">Edit</a>	On	Off	10
<input type="checkbox"/> <b>"Stop, Basil! I won't hear it!"</b> 2006-08-10 Author: e.motion	<a href="#">Edit</a>	On	Off	11
<input type="checkbox"/> <b>That is all</b> 2006-08-10 Author: e.motion	<a href="#">Edit</a>	On	Off	12
<input type="checkbox"/> <b>It is your best work</b> 2006-07-24 Author: e.motion Successfully modified e.motion 2006-07-24 12:56:58	<a href="#">Edit</a>	On	On	1
<input type="checkbox"/> <b>Not send it anywhere?</b> 2006-07-24 Author: e.motion Successfully modified e.motion 2006-07-24 13:03:05	<a href="#">Edit</a>	On	On	2

keyword  find

Page: [All pages](#) [1](#) [2](#)

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## Users Management

- Managing users;
- Managing usergroups;
- Restricting access to the system modules and content categories;

Manage groups

[Add](#)
[Enable](#)
[Disable](#)
[Copy](#)
[Delete](#)

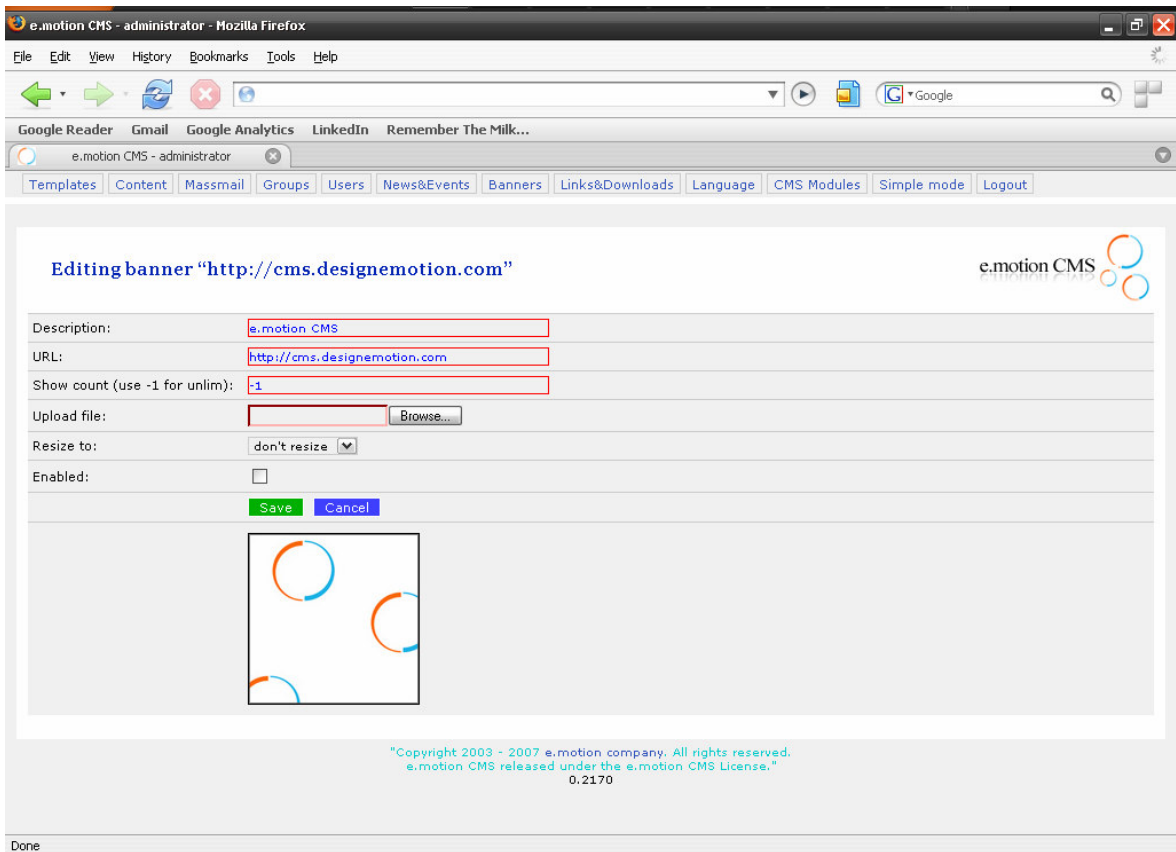
<input type="checkbox"/> Group title	Filter by	Status	Access	ID
<input type="checkbox"/> administrators	Filter by this group	ON	1	2
<input type="checkbox"/> clients	Filter by this group	ON	90	12
<input type="checkbox"/> common	Filter by this group	ON	127	13

keyword  find

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## Banners Management

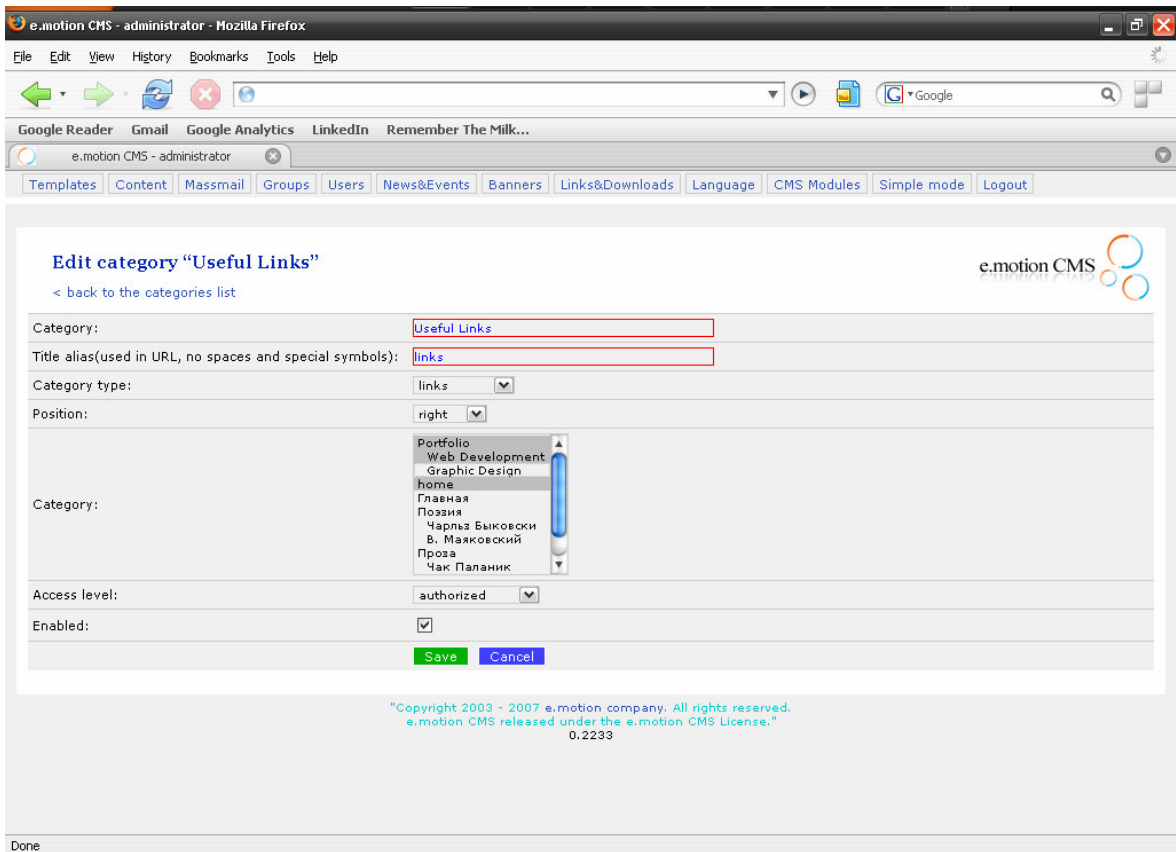




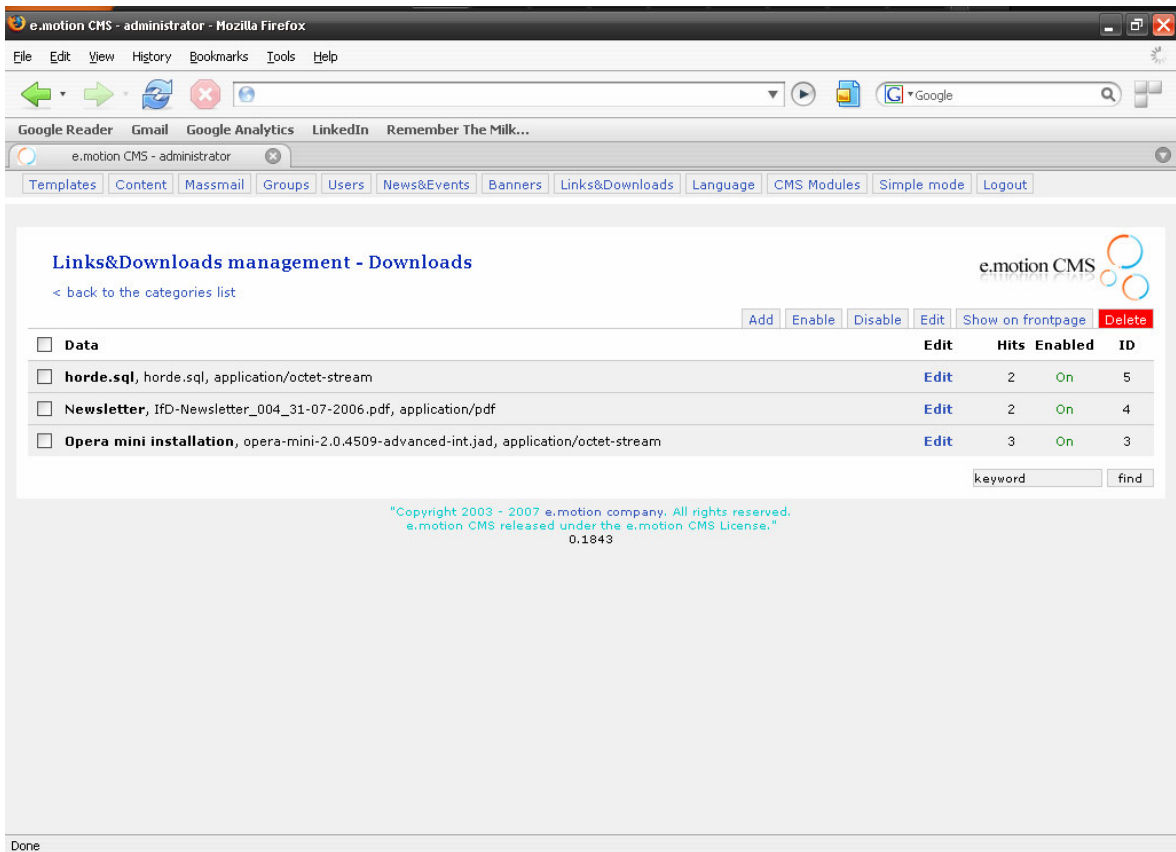
## Links and Downloads Management

Managing links and file storages which are often used at the websites.

Managing Links and downloads groups



Managing files to download of the respective group.



## Search

Search function through all available contents of all the modules.

## Sitemap

Sitemap tree is automatically generated and cached for every user access level. This ensures high performance and security.

## Technical Requirements

Server: Apache with mod\_rewrite, PHP 4+, MySQL

Client: IE 6+, FireFox 1.6+, Opera 8+ (without WYSIWYG editor)

## Current Version

1.0 beta