

EVOLUTION CMS



Evolution CMS – live without MODX

- Why I chose EVO
- Compare EVO with other CMS
- Excursion EVO 1.0.9 - 1.4.0
- Future plans



Why I chose EVO



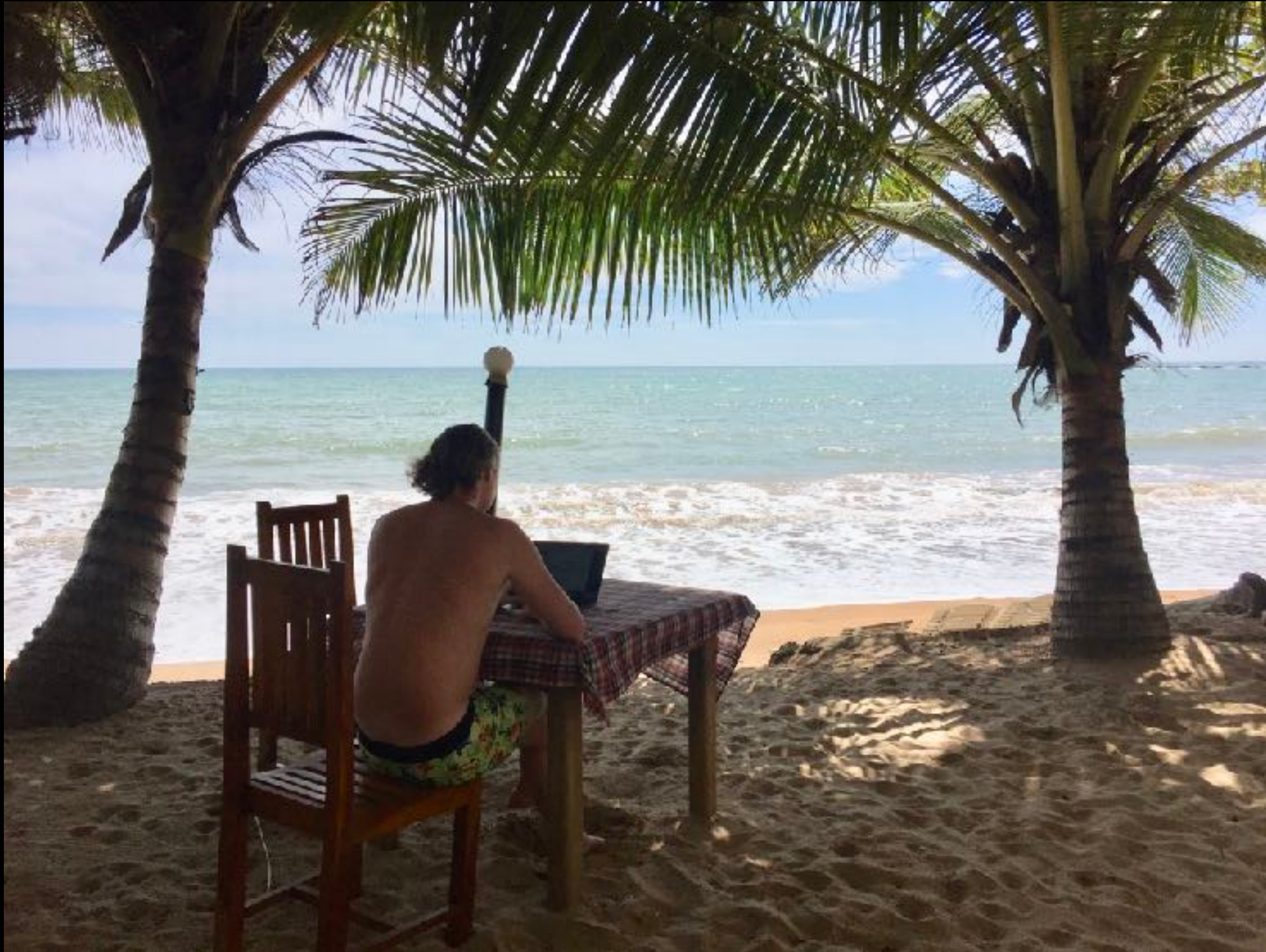
Why I chose EVO

Perfect for my tasks

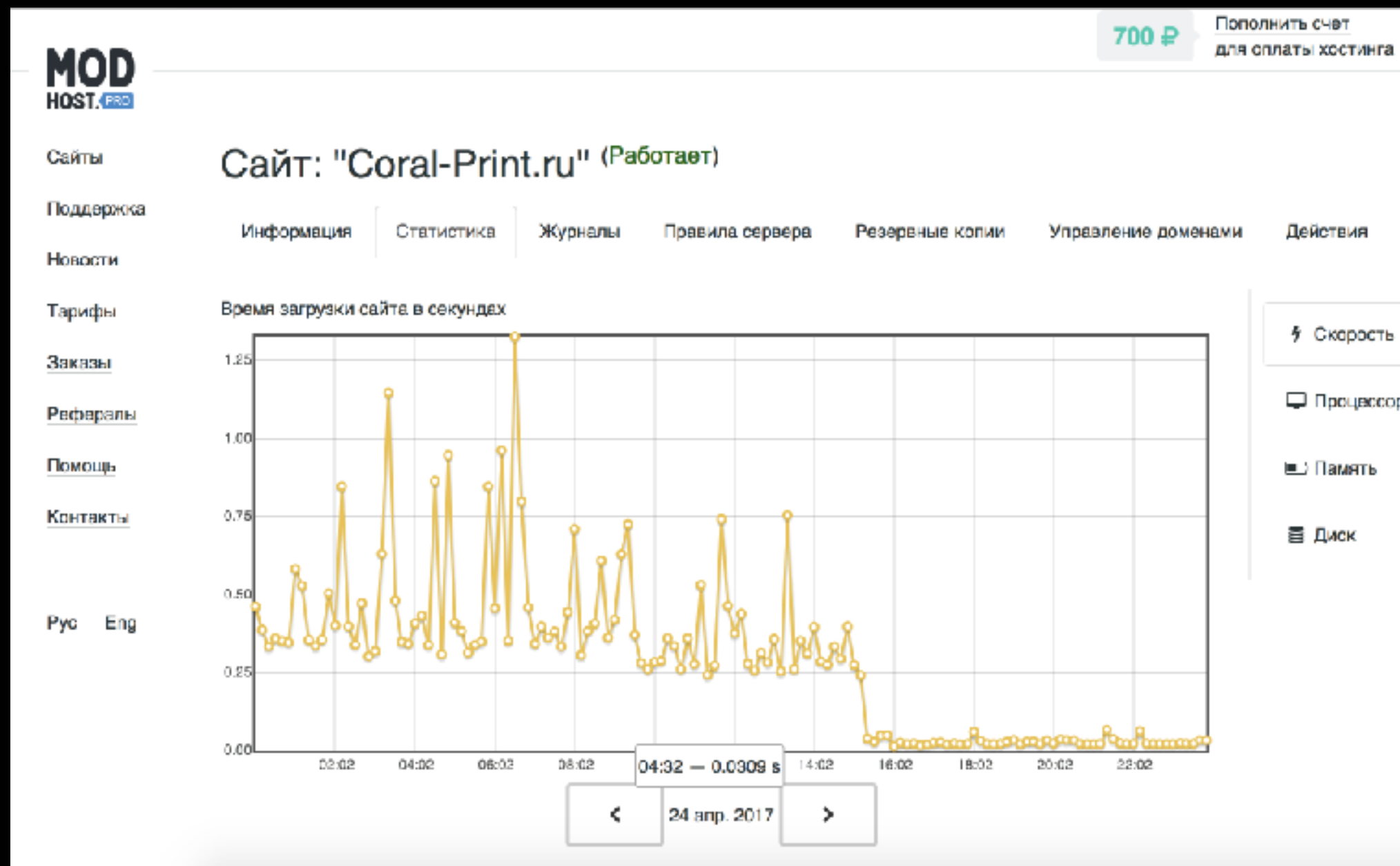
- Many small projects
- It should be done as quickly and efficiently as possible in a short time
- The ability to quickly expand the functionality of the site
- A large number of customers who knowingly want EBO



Why I chose EVO



Why I chose EVO



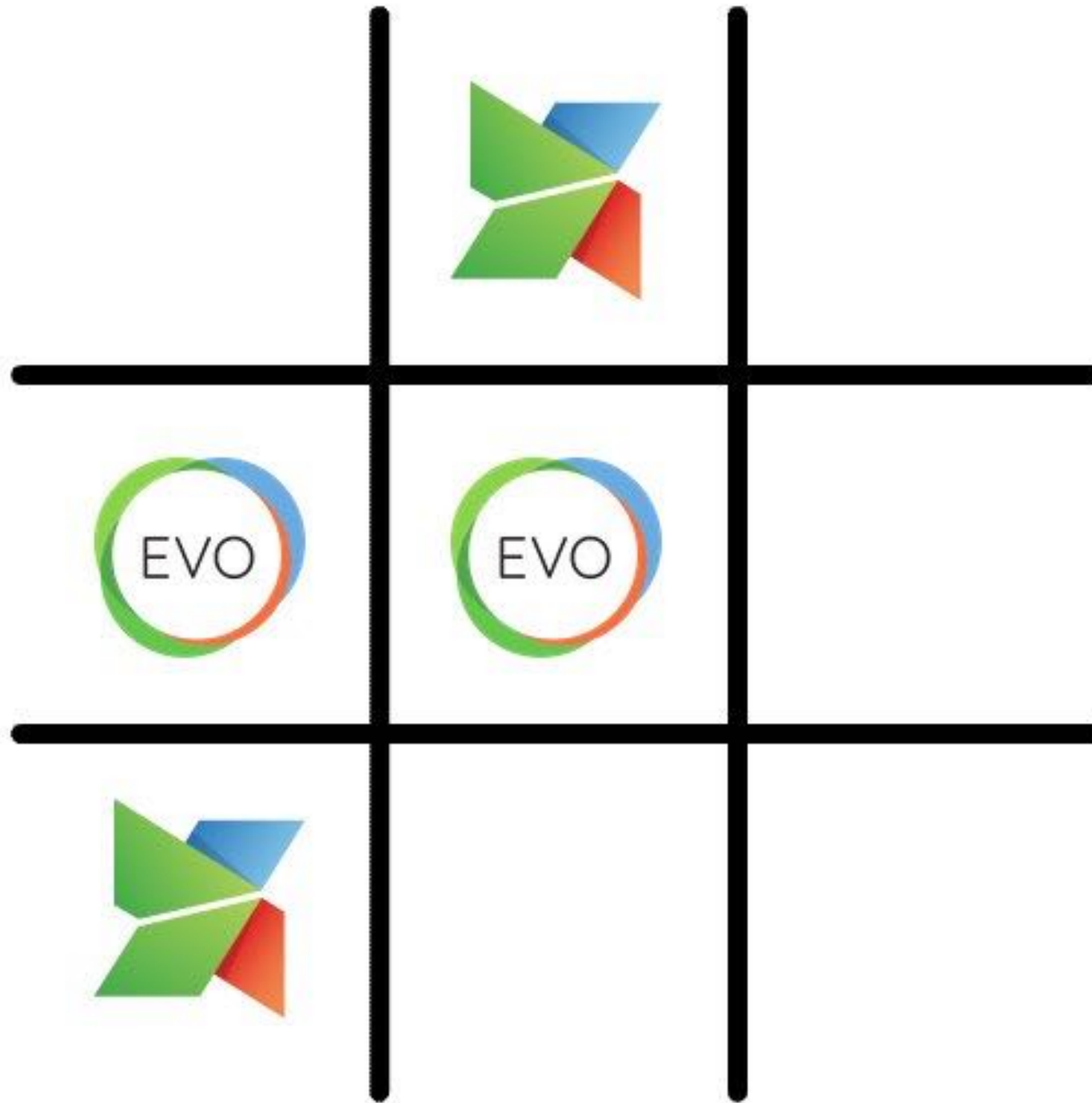
Why I chose EVO

Why not REVO

- EVO is below the entry threshold, it's easier to type a team (and there's always a problem with this)
- Hate ExtJs
- Speed speed speed
- Minimum hosting requirements

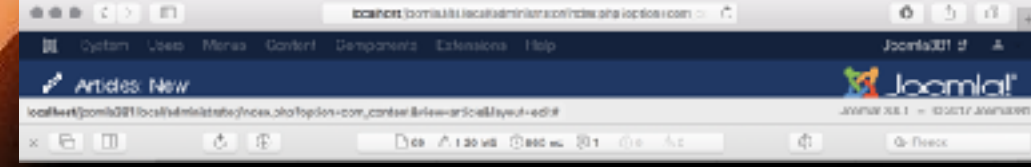
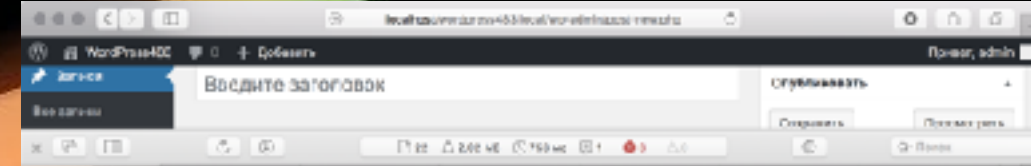
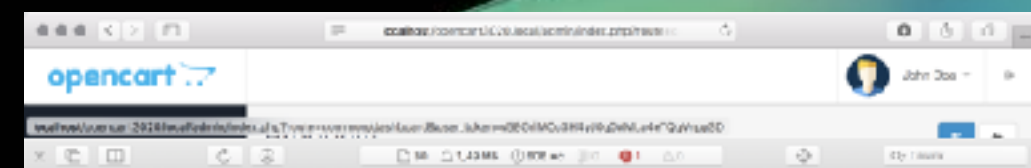
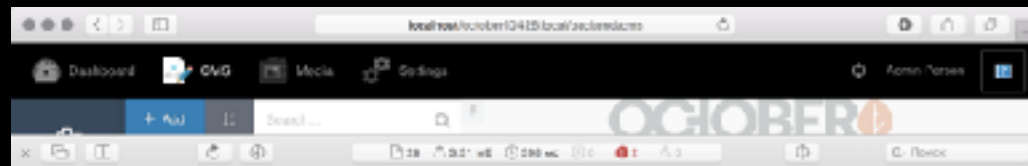
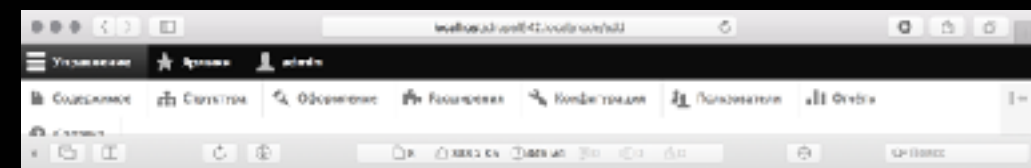
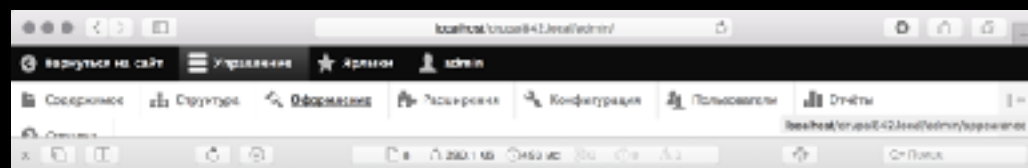
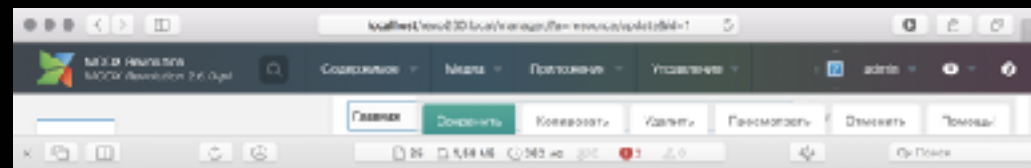
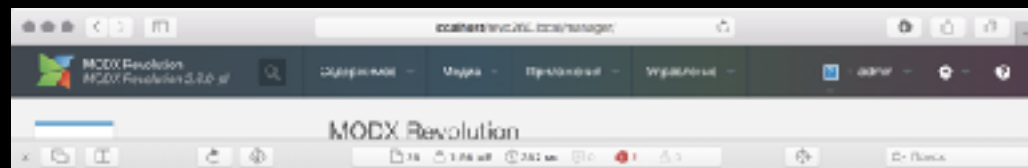
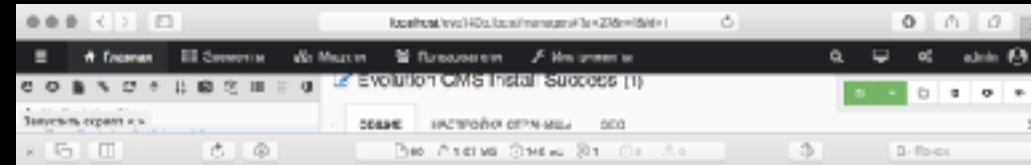
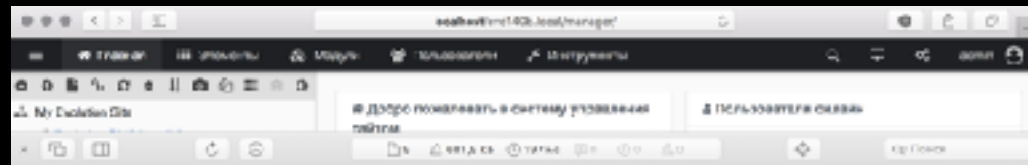


Compare CMS



Compare CMS

Backend speed in browser



Compare CMS

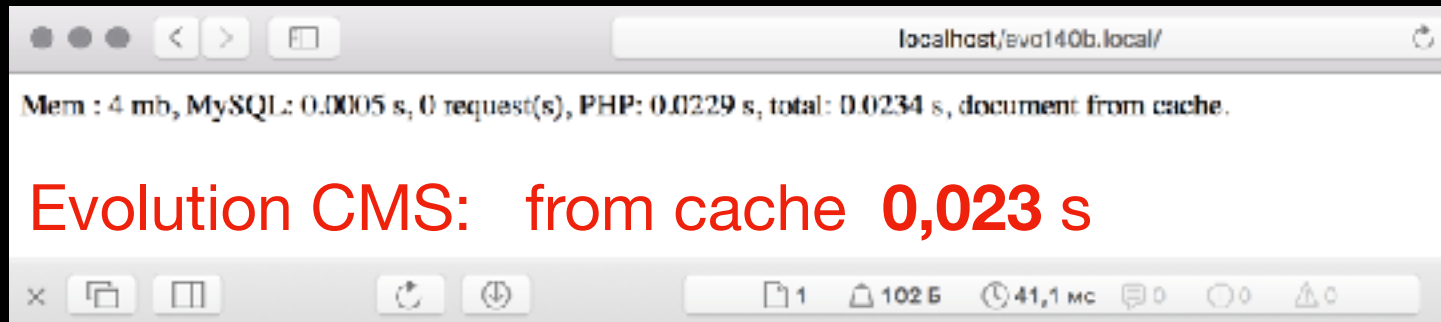
Backend speed in browser

	Dashboard			Edit Doc		
	Items	Kb	Ms	Items	Kb	Ms
Evolution CMS 1.4.0	9	682	197	60	1700	148
MODX REVO 2.6.0	25	1597	352	25	1617	362
Drupal 8.4.2	8	390	493	8	383	449
OctoberCMS 1.0.426	28	3389	394	34	5181	505
OpenCart 3.0.2.0	23	1012	382	30	149	606
WordPress 4.8.3	12	812	533	22	2068	753
Joomla 3.8.1	14	374	345	69	1200	865



Compare CMS CMS

Frontend speed EVO vs REVO

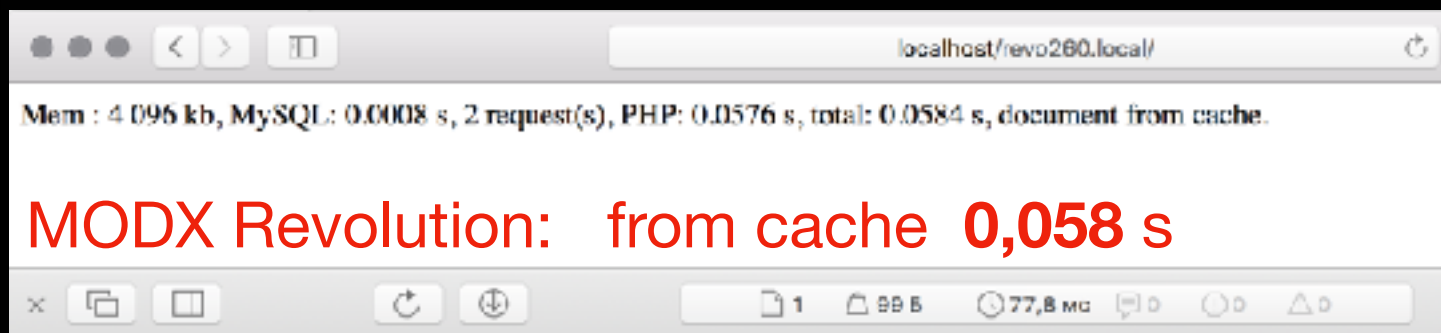


localhost/evd140b.local/

Mem : 4 mb, MySQL: 0.0005 s, 0 request(s), PHP: 0.0229 s, total: 0.0234 s, document from cache.

Evolution CMS: from cache **0,023 s**

This screenshot shows the Evolution CMS frontend speed test results from a cache. The browser window displays the URL 'localhost/evd140b.local/'. The status bar indicates 'Mem : 4 mb, MySQL: 0.0005 s, 0 request(s), PHP: 0.0229 s, total: 0.0234 s, document from cache.' The text 'Evolution CMS: from cache 0,023 s' is overlaid in red.

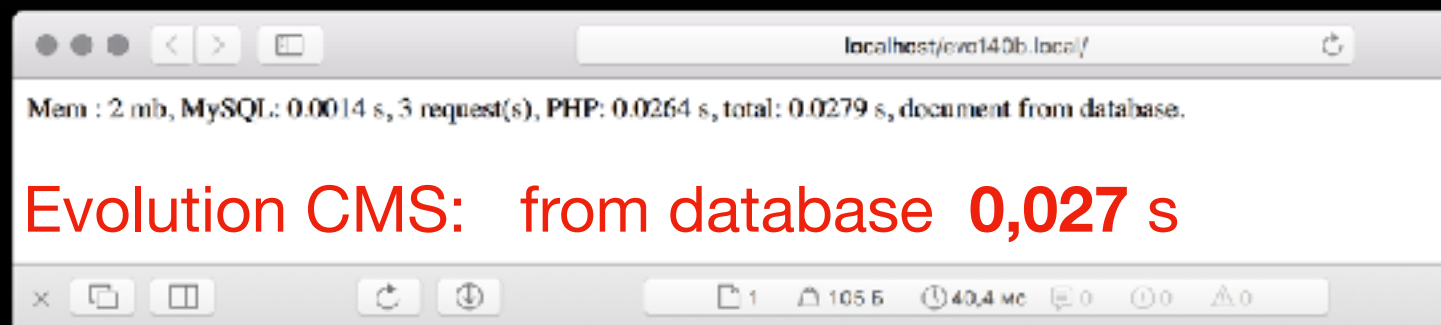


localhost/revd280.local/

Mem : 4 096 kb, MySQL: 0.0008 s, 2 request(s), PHP: 0.0576 s, total: 0.0584 s, document from cache.

MODX Revolution: from cache **0,058 s**

This screenshot shows the MODX Revolution frontend speed test results from a cache. The browser window displays the URL 'localhost/revd280.local/'. The status bar indicates 'Mem : 4 096 kb, MySQL: 0.0008 s, 2 request(s), PHP: 0.0576 s, total: 0.0584 s, document from cache.' The text 'MODX Revolution: from cache 0,058 s' is overlaid in red.

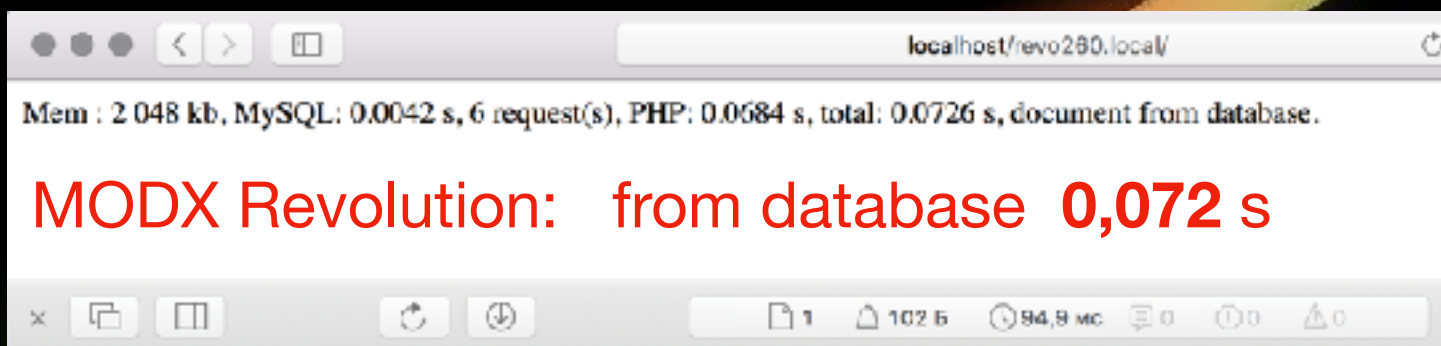


localhost/evd140b.local/

Mem : 2 mb, MySQL: 0.0014 s, 3 request(s), PHP: 0.0264 s, total: 0.0279 s, document from database.

Evolution CMS: from database **0,027 s**

This screenshot shows the Evolution CMS frontend speed test results from a database. The browser window displays the URL 'localhost/evd140b.local/'. The status bar indicates 'Mem : 2 mb, MySQL: 0.0014 s, 3 request(s), PHP: 0.0264 s, total: 0.0279 s, document from database.' The text 'Evolution CMS: from database 0,027 s' is overlaid in red.



localhost/revd280.local/

Mem : 2 048 kb, MySQL: 0.0042 s, 6 request(s), PHP: 0.0684 s, total: 0.0726 s, document from database.

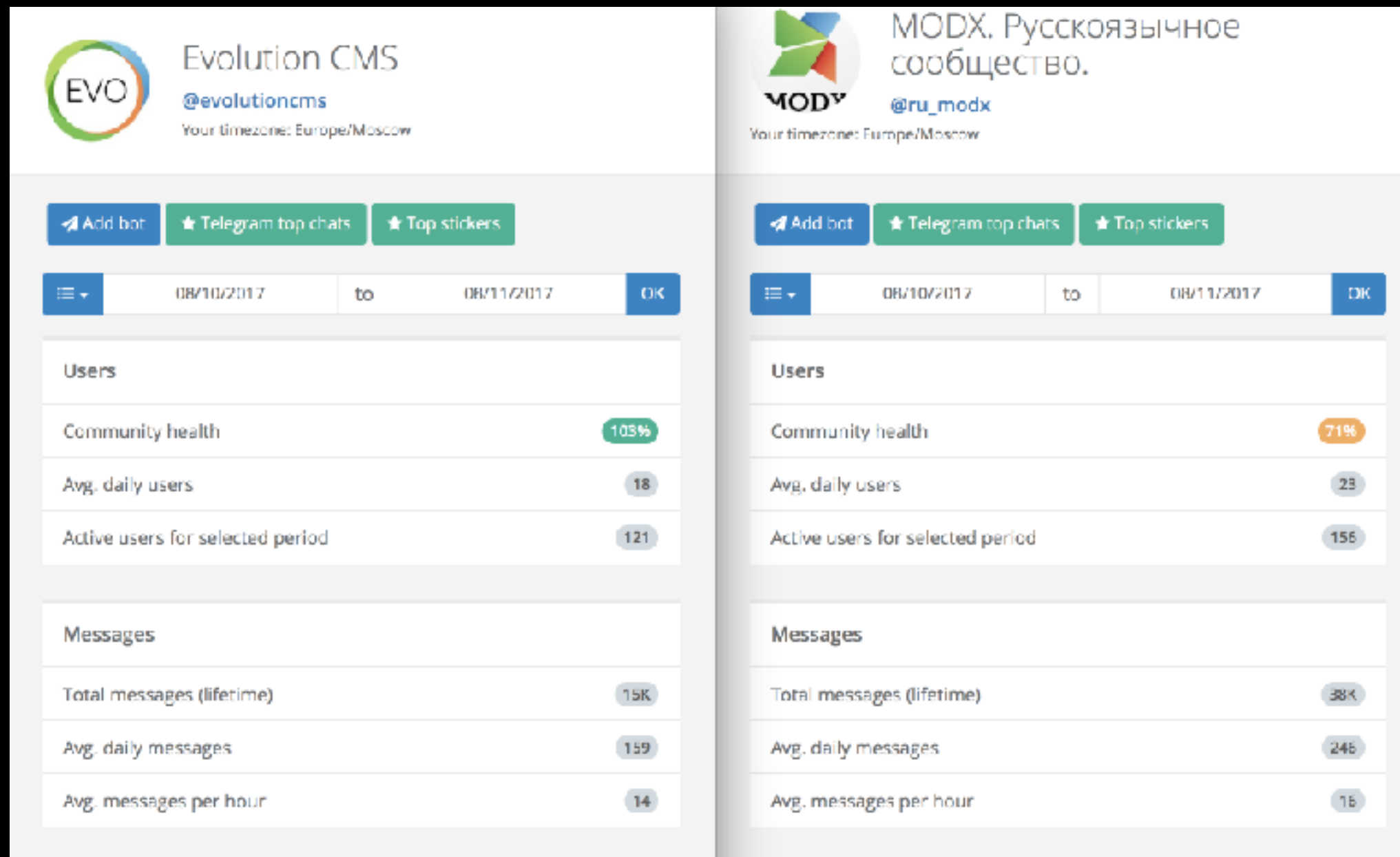
MODX Revolution: from database **0,072 s**

This screenshot shows the MODX Revolution frontend speed test results from a database. The browser window displays the URL 'localhost/revd280.local/'. The status bar indicates 'Mem : 2 048 kb, MySQL: 0.0042 s, 6 request(s), PHP: 0.0684 s, total: 0.0726 s, document from database.' The text 'MODX Revolution: from database 0,072 s' is overlaid in red.



Compare CMS

Telegram: EVO(266) и REVO(306)

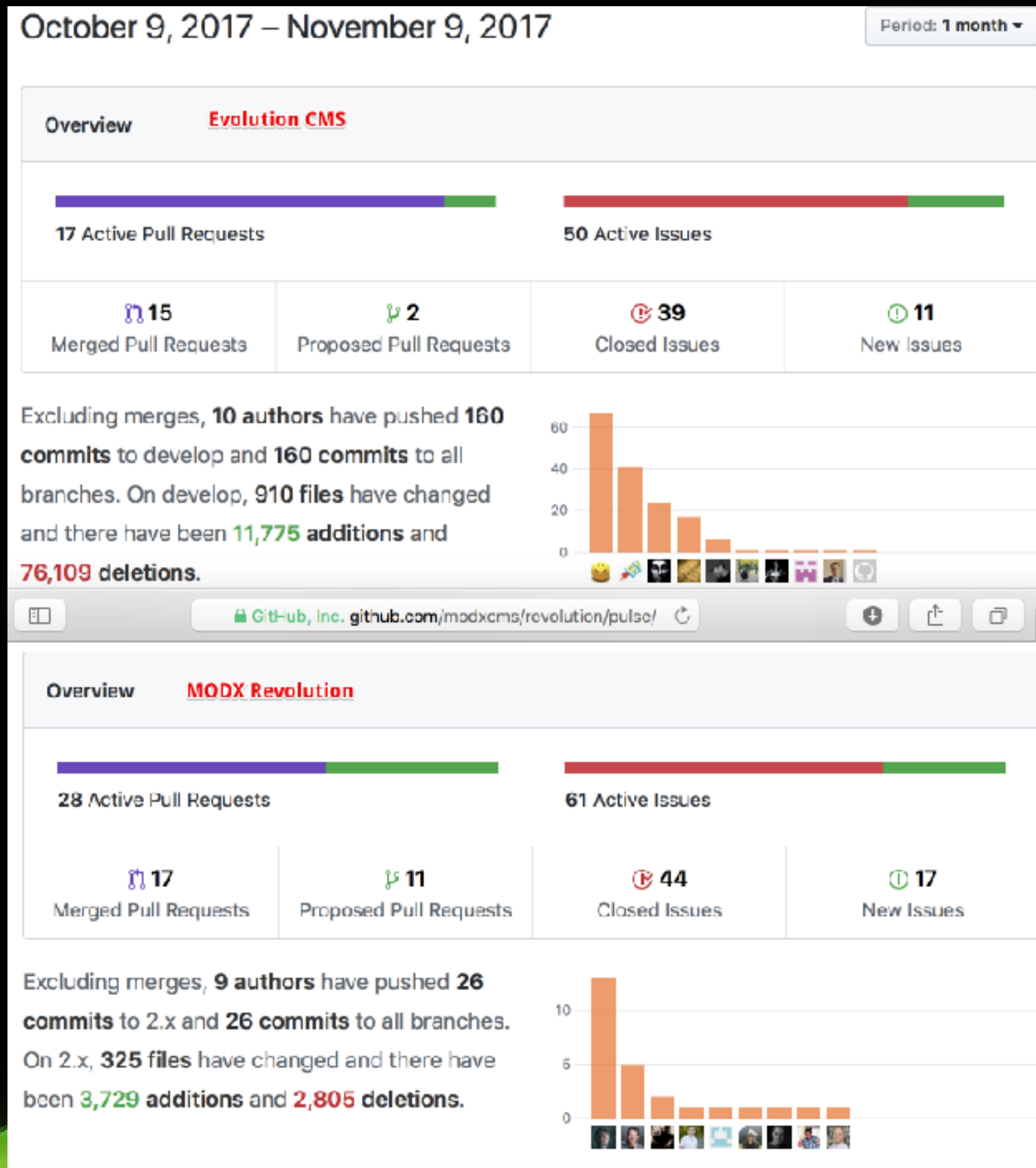


Compare CMS

Community MODX.pro vs MODX.im

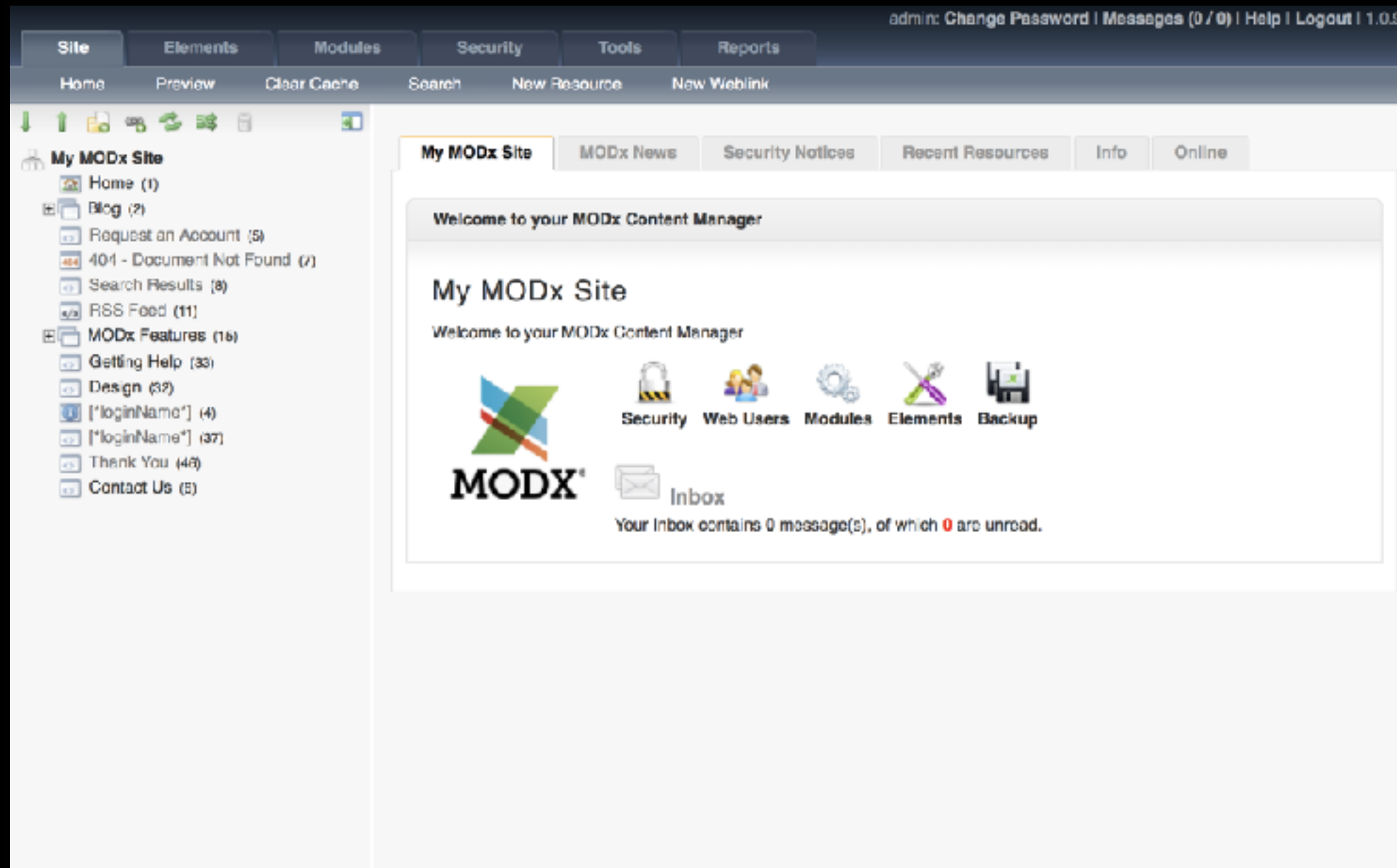


GitHub



Excursion 1.0.9 - 1.4.0

MODX Evolution 1.0.9



Excursion 1.0.9 - 1.4.0

MODX Evolution 1.2

MODX Evolution 1.2.2 admin

Change Password Logout

Home Preview Clear Cache Search New Resource New Weblink

Search

Welcome to your MODX Content Manager

Security Web Users Modules Elements Backup Help

You are logged in as: **admin**
Your role is: **Administrator**
Your last login: **01-01-1970**
Total number of logins: **1**
Inbox: **No messages in inbox.**

Online users

This list shows all users active within the last 20 minutes (current time is 18:53:23):

User	ID	User's IP address	Last hit	Action
admin	1	127.0.0.1	18:53:23	Viewing home page/online users

Recently edited/created Resources

ID	Title	Edited	User	Action
14	Content Management	02-09-2013	admin	[edit] [view] [delete] [refresh] [info]
9	Mini-Blog HOWTO	02-09-2013	admin	[edit] [view] [delete] [refresh] [info]
1	Home	02-09-2013	admin	[edit] [view] [delete] [refresh] [info]
22	Menus and Lists	06-10-2006	admin	[edit] [view] [delete] [refresh] [info]
32	Design	06-10-2006	admin	[edit] [view] [delete] [refresh] [info]
11	RSS Feed	05-10-2006	admin	[edit] [view] [delete] [refresh] [info]



Excursion 1.0.9 - 1.4.0

Evolution CMS 1.3

The screenshot displays the Evolution CMS 1.3 administration dashboard. The interface includes a top navigation bar with links for Home, Elements, Modules, Users, and Tools. A left sidebar lists site content such as Home, Blog, EVO Features, Getting Help, Design, Contact Us, Profile, Search Results, RSS Feed, 404 - Document Not Found, and sitemap.xml. The main content area is divided into three sections: a welcome message, online users, and recently edited/created resources.

Welcome to your EVO Content Manager

Icons for Users, Web Users, Modules, Elements, Backup, and Help are displayed.

You are logged in as: **admin**
Your role is: **Administrator**
Your last login: **07-11-2017**
Total number of logins: **4**
Inbox: **No messages in inbox.**

Online users

This list shows all users active within the last 20 minutes (current time is 14:16:51):

USER	ID	USER'S IP ADDRESS	LAST HIT	ACTION
admin	1	127.0.0.1	14:16:51	Viewing home page/ online users

Recently edited/created Resources

ID	TITLE	EDITED	USER	ACTION
1	Home	09-11-2017	admin	
9	Mini-Blog HOWTO	04-11-2017	admin	
18	Just a pretend, older post	04-11-2017	admin	
47	New documentation site: docs.evo.im	04-11-2017	admin	
49	Edit profile	04-11-2017	admin	
5	Request an Account	04-11-2017	admin	
4	Profile	04-11-2017	admin	
37	Forgot Password	04-11-2017	admin	



Excursion 1.0.9 - 1.4.0

Evolution CMS 1.4

Welcome to your EVO Content Manager

Users Web Users Modules Elements Backup Help

You are logged in as: **admin**
Your role is: **Administrator**
Your last login: **07-11-2017**
Total number of logins: **4**
Inbox: [No messages in Inbox.](#)

Online users

This list shows all users active within the last 20 minutes (current time is 14:15:56):

USER	ID	USER'S IP ADDRESS	LAST HIT	ACTION
admin	1	127.0.0.1	14:15:56	Viewing home page/ online users

Recently edited/created Resources

ID	TITLE	EDITED	USER	ACTION
1	Home	09-11-2017	admin	Edit View Delete Down Arrow Info
9	Mini-Blog HOWTO	04-11-2017	admin	Edit View Delete Down Arrow Info
18	Just a pretend, older post	04-11-2017	admin	Edit View Delete Down Arrow Info
47	New documentation site: docs.evo.im	04-11-2017	admin	Edit View Delete Down Arrow Info
49	Edit profile	04-11-2017	admin	Edit View Delete Down Arrow Info
5	Request an Account	04-11-2017	admin	Edit View Delete Down Arrow Info
4	Profile	04-11-2017	admin	Edit View Delete Down Arrow Info



Excursion 1.0.9 - 1.4.0

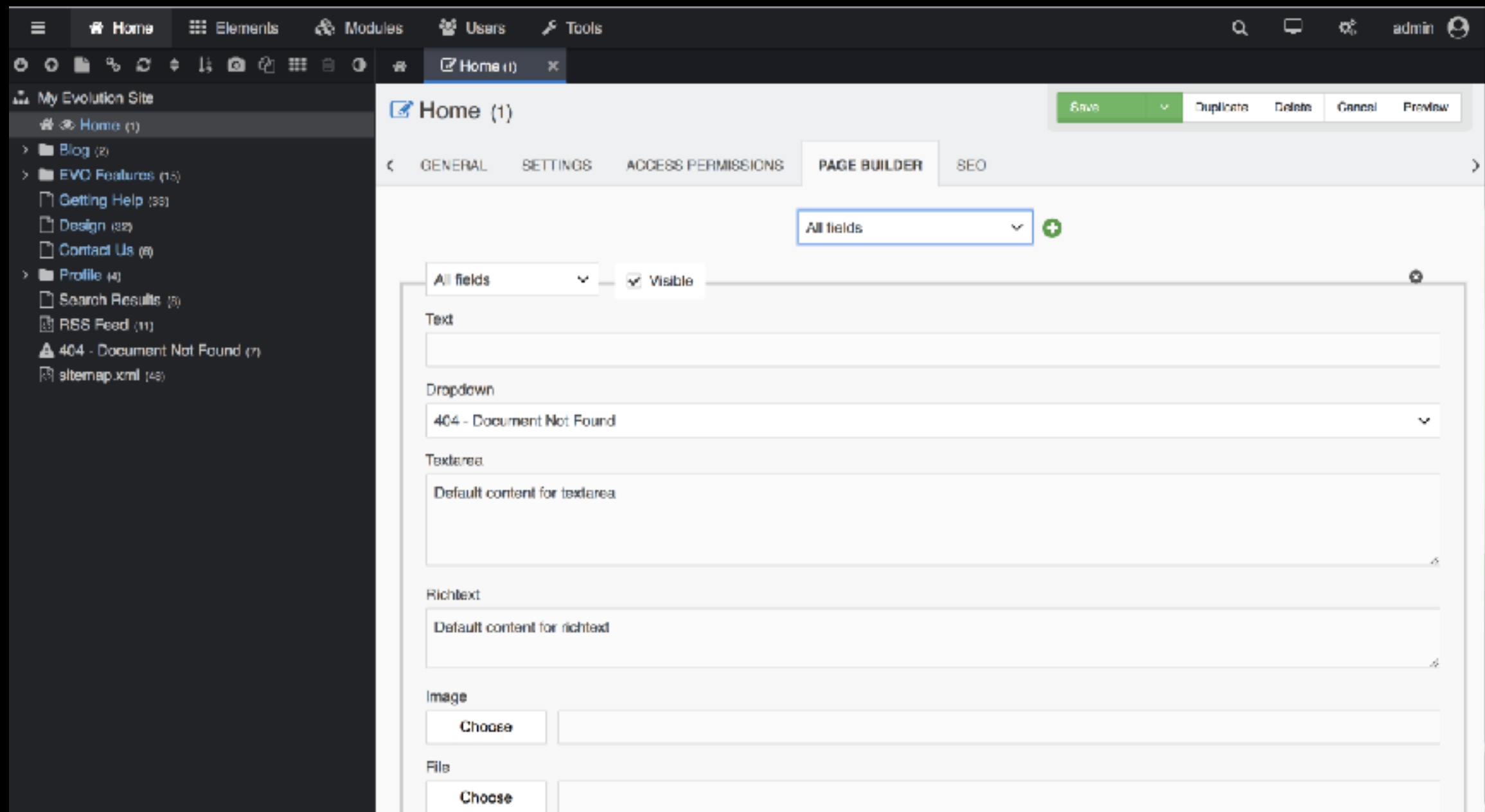
Extras

- **DocLister** - replacement Ditto, BreadCrumbs, Wayfinder, Sitemap and more other
- **FormLister** - replacement eForm, WebLogin, WebSingup, tool for working with any form
- **PageBilder** - analog ContentBlocks from REVO
- **evoCollections** - analog REVO Collections
- **StaticElements** - A plugin that allows you to render all the elements in files for work through the IDE and Work with Git
- **Twig** - possibility to use an alternative parser.



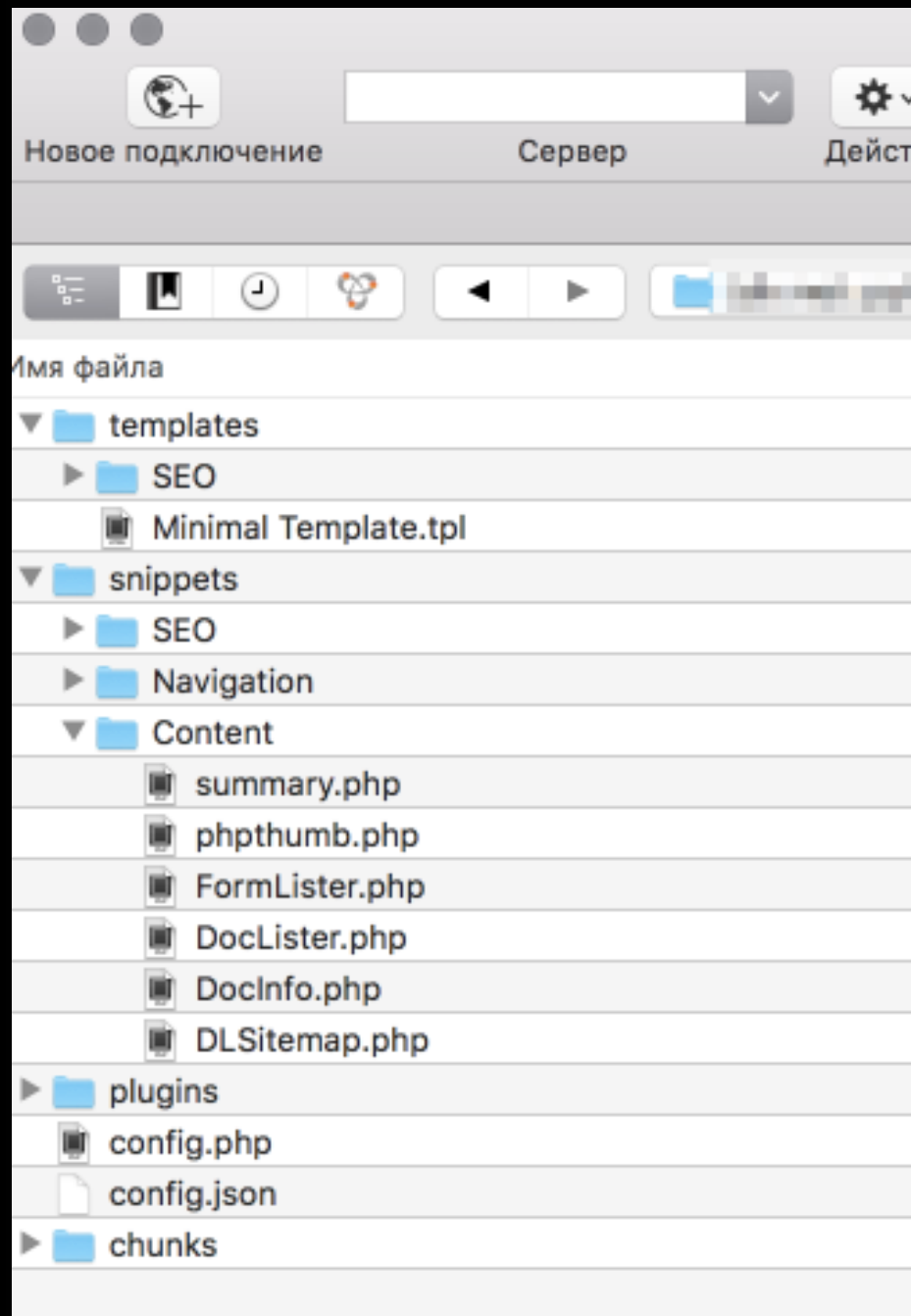
Excursion 1.0.9 - 1.4.0

PageBuilder



Excursion 1.0.9 - 1.4.0

StaticElements



```
1 name:EVO startup - Bootstrap
2 description:<strong>1.0</strong> Sample template in Bootstrap
3 =====
4 <!DOCTYPE html>
5 <html lang="[(lang_code)]">
6 <head>
7     <meta http-equiv="Content-Type" content="text/html; ch
8     <title>[*titl*]</title>
9     [*noIndex*]
10    <meta name="keywords" content="[*keyw*]" />
11    <meta name="description" content="[*desc*]" />
12    <base href="[(site_url)]"/>
13
14    <meta name="viewport" content="width=device-width, ini
15    <meta http-equiv="X-UA-Compatible" content="IE=edge">
16
```



Twig



Excursion 1.0.9 - 1.4.0

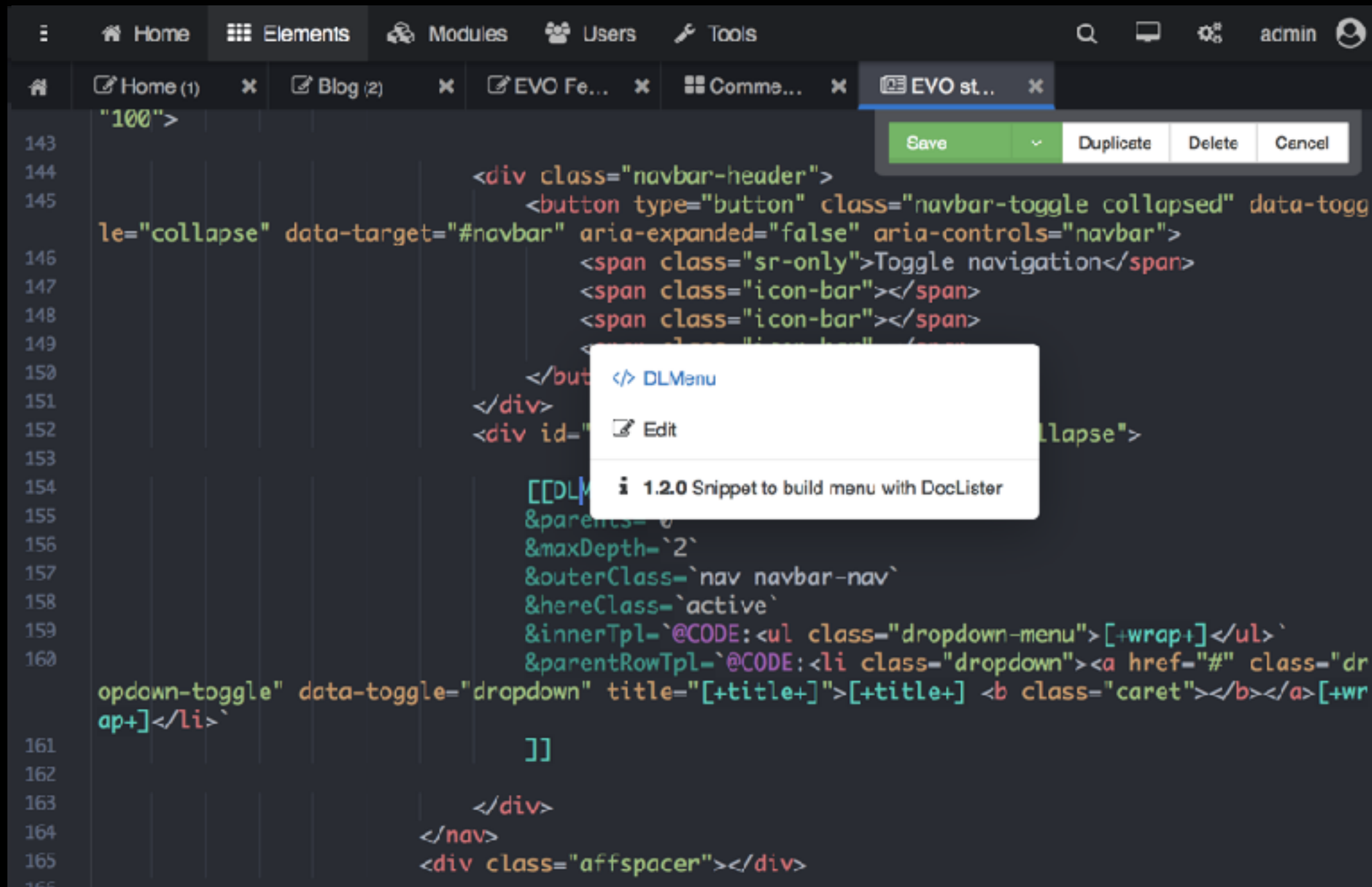
Core changes

- **Extras** - repository EVO
- **AliasListingFolder** - 1 mln documents in site_content
- Basic cache with **\$_GET parameters**
- New manager UI/UX
- New Demo



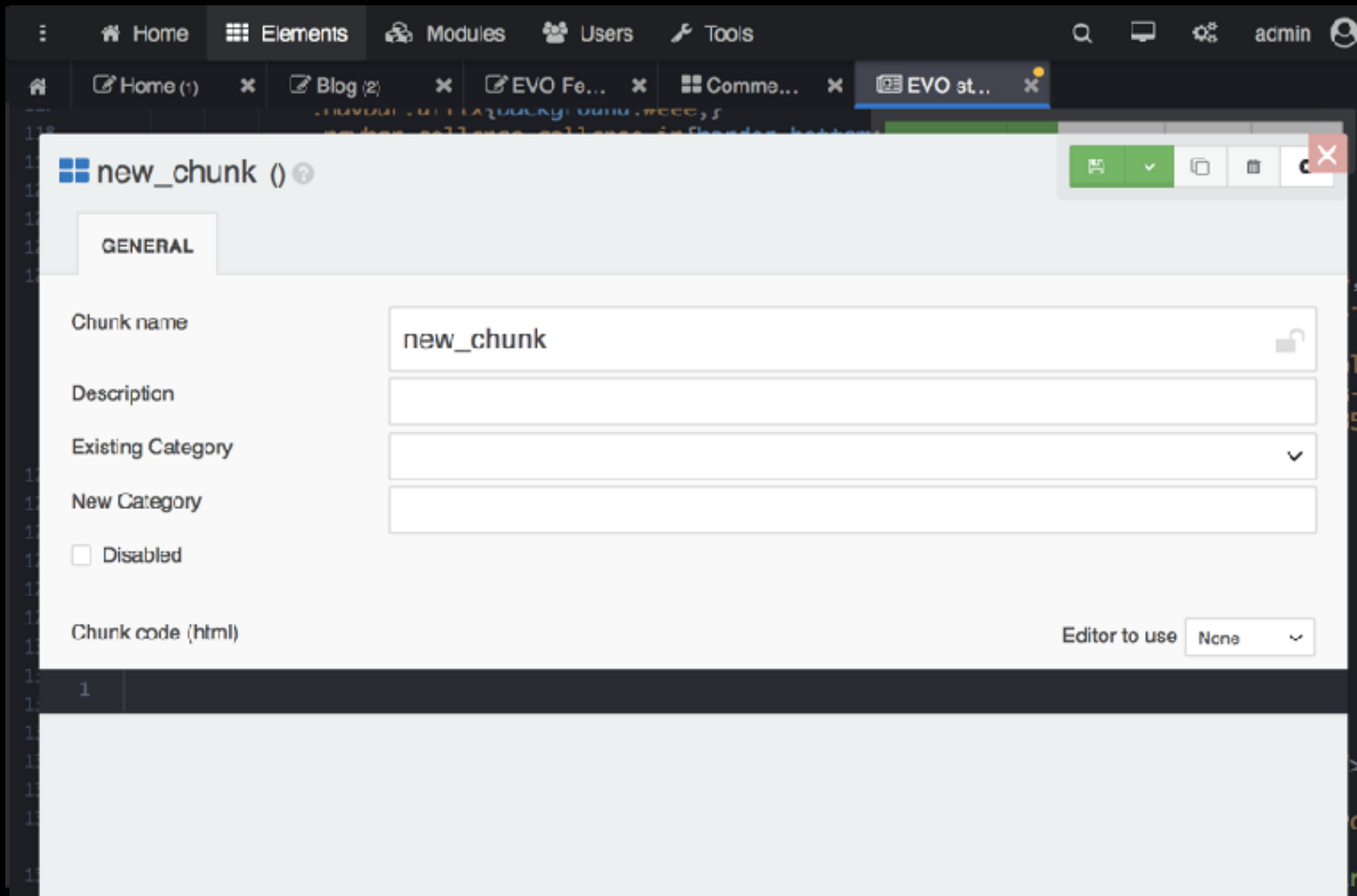
Evolution CMS 1.4.0

Tabs and context menu for elements



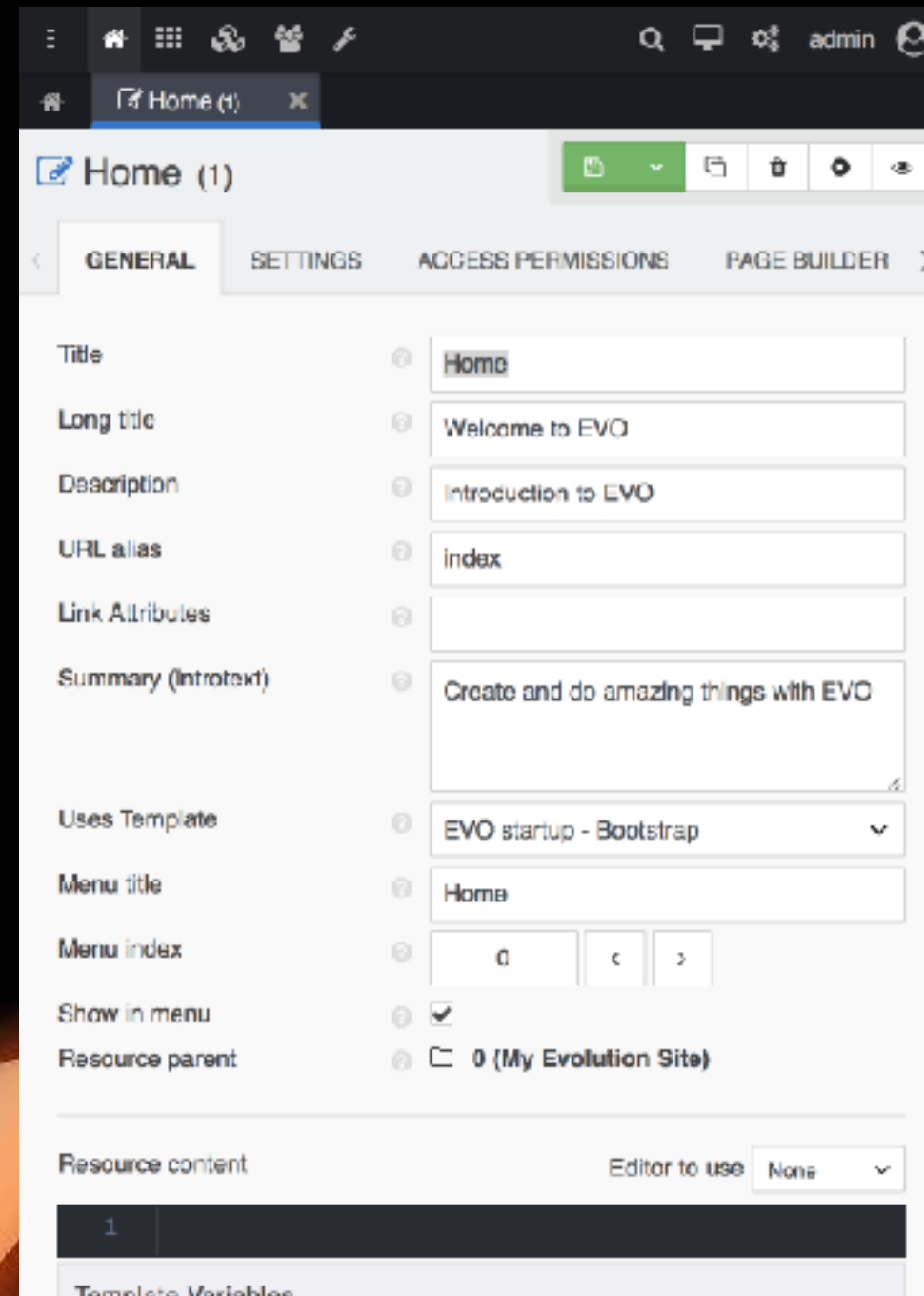
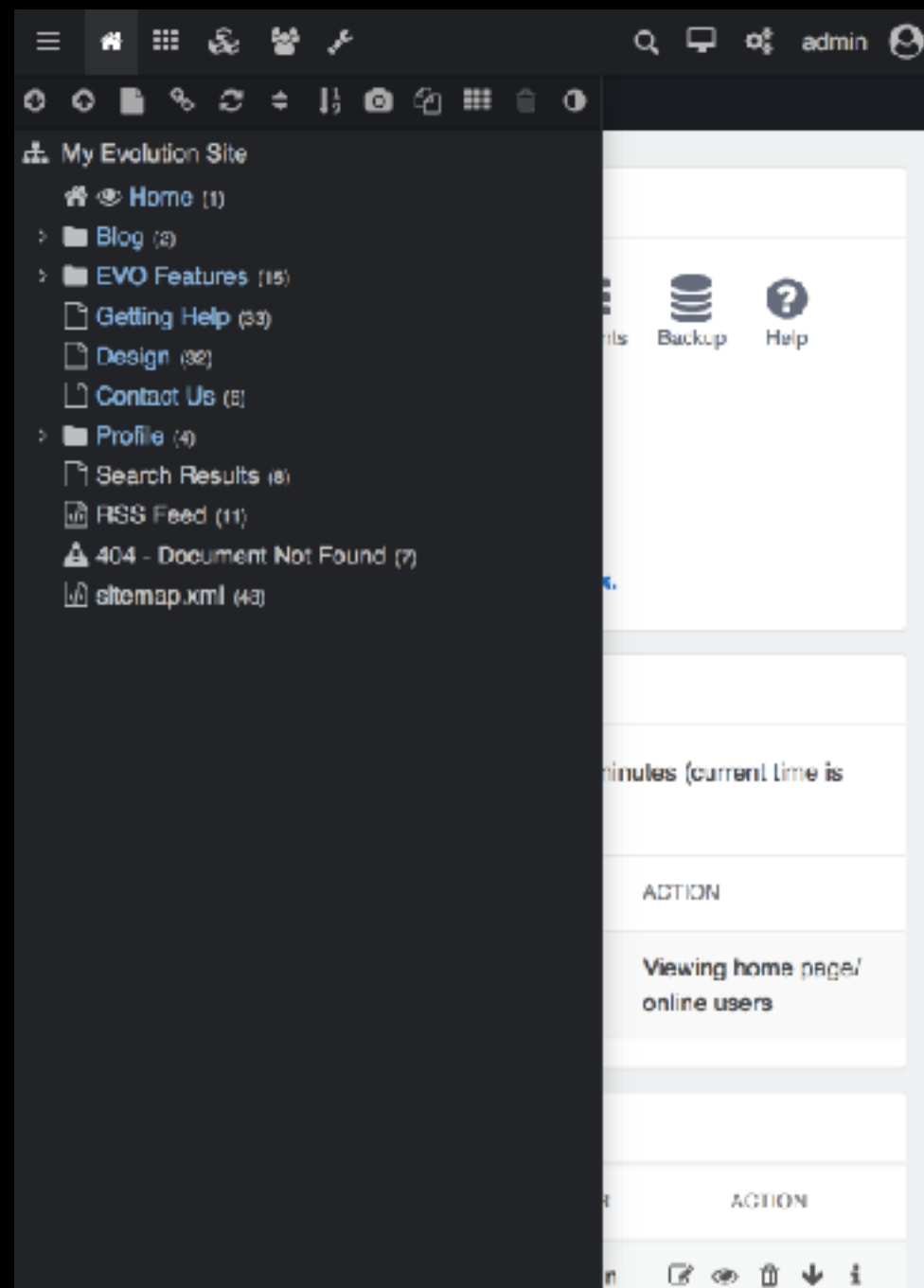
Evolution CMS 1.4.0

Tabs and context menu for elements



Evolution CMS 1.4.0

Adaptive



Evolution CMS 1.4.0

Color switcher

The screenshot displays the Evolution CMS 1.4.0 admin interface. The top navigation bar includes links for Home, Elements, Modules, Users, and Tools. The user is logged in as 'admin' with the role of 'Administrator'. The interface is divided into three main sections: a welcome message, online users, and recently edited/created resources.

Welcome to your EVO Content Manager

Manager Users Web Users Modules Elements Backup Help

You are logged in as: **admin**
Your role is: **Administrator**
Your last login: **07-11-2017**
Total number of logins: **4**
Inbox: **No messages in Inbox.**

Online users

This list shows all users active within:

USER	ID	USER'S IP ADDRESS
admin	1	127.0.0.1

Recently edited/created Resources

ID	TITLE
1	Home
9	Mini-Blog HOWTO
18	Just a pretend, older post
47	New documentation site: docs.evo.im
49	Edit profile
5	Request an Account

COLOR SWITCHER

MENU BACKGROUND

MENU LINKS

MENU LINKS:HOVER

A TEXT COLOR

LINKS COLOR

Reset



Evolution CMS 1.4.0

Color switcher

The screenshot displays the Evolution CMS 1.4.0 admin interface. The top navigation bar is red and contains the 'EVOLUTION' logo, a search icon, and a user profile icon. The main content area is titled 'Mini-Blog HOWTO' and features a 'GENERAL' tab. The left sidebar shows a tree view of the site structure, including 'My Evolution Site', 'Blog (2)', 'Mini-Blog HOWTO (1)', and 'EVO Features (15)'. The main content area includes fields for 'Title', 'Long title', 'Description', 'URL alias', 'Link attributes', 'Summary (rotated)', 'Uses Template', 'Menu title', 'Menu icon', 'Show in menu', and 'Resource parent'. The 'Resource content' section contains a rich text editor with a toolbar and a paragraph of text. The bottom of the page shows 'Template Variables'.

EVOLUTION

Blog (2)

Mini-Blog HOWTO (1)

EVO Features (15)

My Evolution Site

Blog (2)

Mini-Blog HOWTO (1)

Just a placeholder, older post (16)

GENERAL

SETTINGS

ACCESS PERMISSIONS

Title

Long title

Description

URL alias

Link attributes

Summary (rotated)

Uses Template

Menu title

Menu icon

Show in menu

Resource parent

Resource content

Setting up a mini-blog is relatively simple. Here's what you need to do to get started with making new posts:

1. Login to the [MOCK Control Panel](#).
2. Press the plus sign next to the Blog(2) container resource to see the blog entries posted there.
3. To make a new Blog entry, simply right-click the Blog container document and choose the "Create Resource Here" menu option. To edit an existing blog article, right click the entry and choose the "Edit Resource" menu option.

Words: 104



Evolution CMS 1.4.0

Widgets

The screenshot displays the Evolution CMS 1.4.0 admin interface. The top navigation bar includes links for Home, Elements, Modules, Security, and Tools. The left sidebar lists the site structure, including Home, Blog, and various EVO Features like Ajax, Menus and Lists, Content Management, and Extendable by design.

Welcome to your EVO Content Manager

You are logged in as: **admin**
Your role is: **Administrator**
Your last login: **27-10-2017**
Total number of logins: **31**
Inbox: **No messages in inbox.**

Online Users

This list shows all users active within the last 20 minutes (current time is 15:45:33):

USER	ID	USER'S IP ADDRESS	LAST HIT	ACTION
admin	1	127.0.0.1	15:45:33	Viewing home page online users

Recently edited/created Resources

ID	FILE	EDITED	USER	ACTION
15	EVO Features	23-10-2017	admin	🔍 🗑️ 📄 🔄 📌
2	Blog	23-10-2017	admin	🔍 🗑️ 📄 🔄 📌
32	Design	15-10-2017	admin	🔍 🗑️ 📄 🔄 📌
47	test popup	05-10-2017	admin	🔍 🗑️ 📄 🔄 📌
16	Ajax	05-10-2017	admin	🔍 🗑️ 📄 🔄 📌
1	Home	05-10-2017	admin	🔍 🗑️ 📄 🔄 📌
37		05-10-2017	admin	🔍 🗑️ 📄 🔄 📌
14	Content Management	02-09-2013	admin	🔍 🗑️ 📄 🔄 📌
9	Mini-Blog HOWTO	02-09-2013	admin	🔍 🗑️ 📄 🔄 📌
22	Menus and Lists	05-10-2016	admin	🔍 🗑️ 📄 🔄 📌

EVO News

MODKgo 2017 Tickets Now On Sale! 13-10-2017 09:42:25
MODKgo 2017 will be held on November 11th and 12th in Minsk, Belarus. The organizers have been working to provide updated info about the venue, schedule, tickets, speakers and come travel tips! The MOD...
[Read more](#)
MODK Revolution 2.5.5—Bugfixes from the Bughunt 13-09-2017 09:17:05

Security Notices

Revolution 2.5.5 and Prior Multiple Vulnerabilities 07-12-2016 09:40:05
Product: MODK Revolution Severity: Moderate Versions: <=2.5.1 Vulnerability type: Directory Traversal / SQL Injection
Report date: 2016-Nov-4 Fixed date: 2016-Nov-14 Description: We received info...
[Read more](#)
Evolution 1.1 and Prior Remote Execution 07-12-2016 06:36:18



Evolution CMS 1.4.0

Widgets

The screenshot displays the Evolution CMS 1.4.0 dashboard. At the top, a blue header bar contains the 'Evo Stats' title and a settings icon. Below this, a white bar shows four statistics: 21 Documents (blue icon), 2 Web Users (green icon), 0 Manager Users (orange icon), and 1 Admins (red icon). The main content area is divided into four colored widget sections: a brown 'Documents List' table, a red 'Evo Backup Check' table, a green 'RSS Feed' section, and a purple 'Scheduled Jobs' section. A code editor overlay is positioned in the bottom-left, showing PHP code for widget configuration. The code defines a widget with the title 'test', an RSS icon, and a specific background color. The dashboard also features a sidebar on the right with a 'Navigation' menu and a 'Recent' items list.

ID	TITLE	EDITED	ACTION
9	Mini Blog 11022111	13 Apr 06 11:00	Edit View Add Delete Info
10	Just a pretend, older post	13 Apr 06 11:00	Edit View Add Delete Info

FILENAME	DATE	DOWNLOAD
Last Manual Backup: 2017-10-31-15:00_CHRDM_db_bkp.sql	2017-10-31-15:00	Download
Last Files Backup		Download

```
1 //<?php
2 $e = &$modx->Event;
3 switch($e->name){
4     case 'OnManagerWelcomeHome':
5     $widgets['test'] = array(
6         'menuindex' => '1',
7         'id' => 'test',
8         'cols' => 'col-sm-6',
9         'icon' => 'fa-rss',
10        'title' => 'test',
11        'headAttr' => 'style="background-color:#2ECC71; color:#FFFFFF;"',
12        'bodyAttr' => 'style="background-color:#58D68D; color:#FFFFFF;"',
13        'body' => '<div class="card-body">[+modx_news_content+]</div>',
14        'hide' => '0'
15    );
16    $e->output(serialize($widgets));
17    break;
18 }
```



Evolution CMS 1.4.0

Custom login page



Evolution CMS 1.4.0

Search in manager panel

The screenshot shows the Evolution CMS 1.4.0 manager panel with a search bar containing the text "Doc". The search results are displayed in a list on the right side of the panel, categorized by icons and counts. The left sidebar shows a message about cache clearing and a list of items.

Инструменты | | admin

Чанки (1)

- mm_rules

Сниппеты (5)

- DLCrumbs
- DLSitemap
- Doc**Lister
- DLMenu
- Doc**Info

Плагины (4)

- CodeMirror
- TinyMCE4
- Quick Manager+
- ManagerManager

Модули (1)

- Doc** Manager

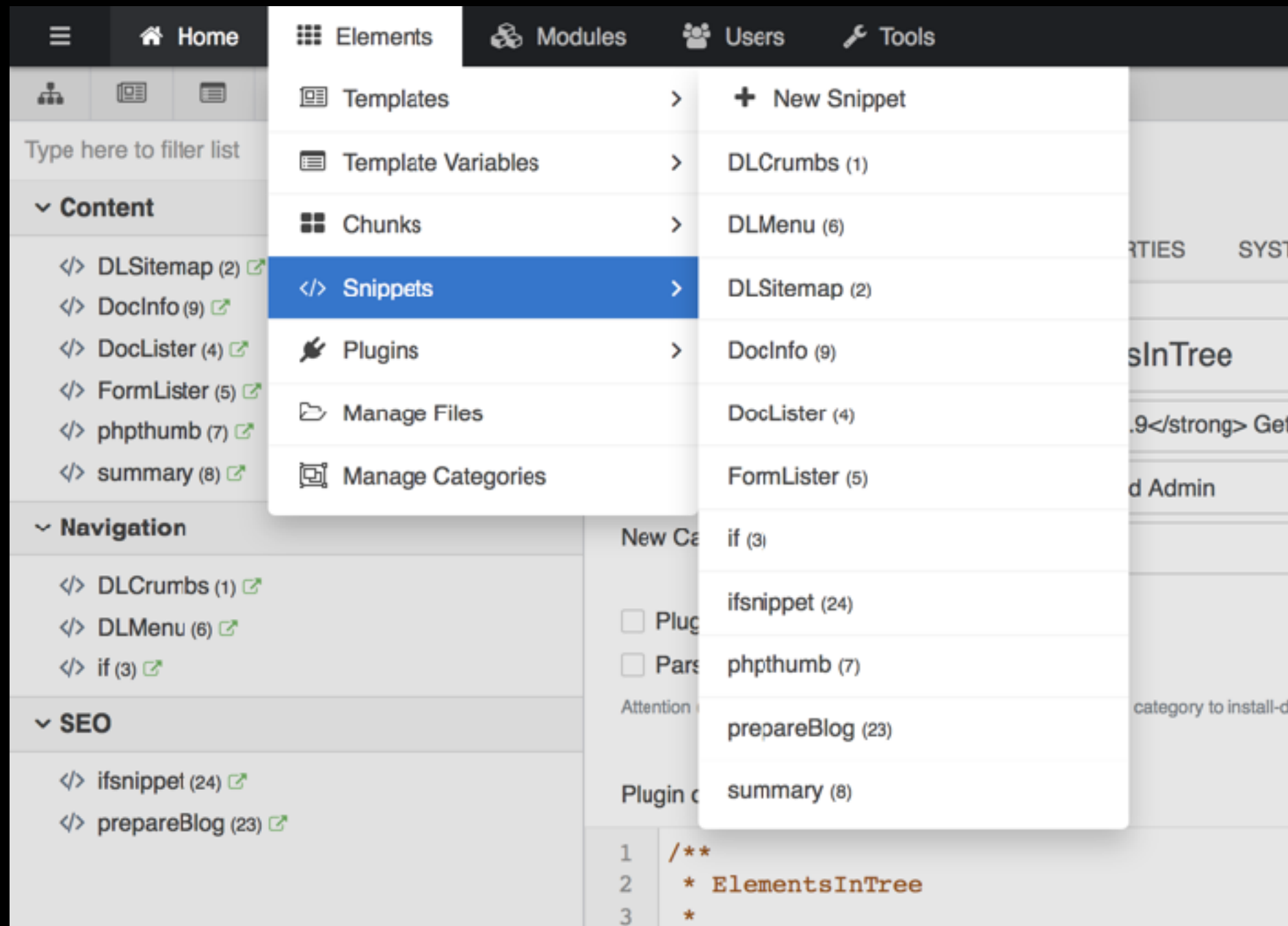
Левая панель (фрагменты):

- ...ке кэширования и удалено 1 кэш-файлов.
- ...даны при запросах страниц.
- ...алены:



Evolution CMS 1.4.0

ElementsInTree



Future plans

- Start **EVO.im**
- Refactor **Extras**
- EVO Core move to **Twig**
- More friendliness for **git**
- Install from **Composer**



Thank you all for attention:)

