

TUGAS TOPIK KHUSUS BIDANG INTERNET

CARA INSTALASI CMS-GXC DAN ANALISA FUNGSIONAL SISTEM



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FAKULTAS TEKNIK

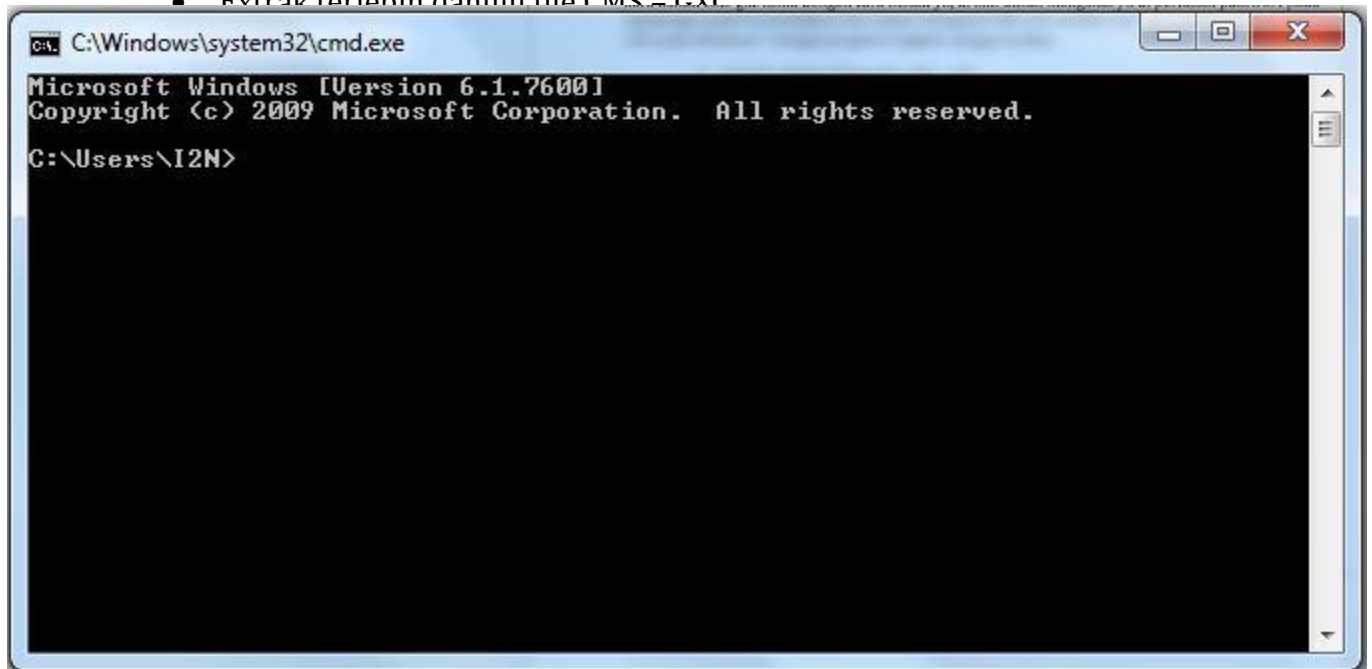
UNIVERSITAS MUHAMMADIYAH JEMBER

2013

Cara install CMS-GXC

Cara install cms-gxc sama dengan cara install yii, di sini untuk menginstal yii di perlukan password pada mysql agar padat memudahkan kita dalam menginstal CMS-GXC berikut cara-cara dalam menginstal CMS-GXC pada Windows 7 dengan langkah-langkah sebagai berikut :

- Ekstrak terlebih dahulu file CMS-GXC



```
/projectcms  
C:\Users\I2N>c:\xampp\htdocs\projectcms\core/cms/cms.php cms.php c:\xampp
```

- Jika sudah kemudian di enter maka akan muncul pemberitahuan seperti gambar di bawah ini

jika sukses

```
C:\Windows\system32\cmd.exe
generate common/content_type/product/ProductObject.php
mkdir C:\xampp\htdocs\projekcms\common\layouts
mkdir C:\xampp\htdocs\projekcms\common\layouts\default
mkdir C:\xampp\htdocs\projekcms\common\layouts\default\assets
mkdir C:\xampp\htdocs\projekcms\common\layouts\default\assets\css
generate common/layouts/default/assets/css/bg.gif
generate common/layouts/default/assets/css/ie.css
generate common/layouts/default/assets/css/main.css
generate common/layouts/default/assets/css/print.css
generate common/layouts/default/assets/css/screen.css
mkdir C:\xampp\htdocs\projekcms\common\layouts\default\assets\js
generate common/layouts/default/assets/js/custom.js
generate common/layouts/default/blank.php
generate common/layouts/default/empty.php
generate common/layouts/default/header.php
generate common/layouts/default/info.ini
generate common/layouts/default/main.php
mkdir C:\xampp\htdocs\projekcms\common\messages
generate common/messages/config.php
mkdir C:\xampp\htdocs\projekcms\common\messages\en_us
generate common/messages/en_us/info.ini
mkdir C:\xampp\htdocs\projekcms\common\messages\vi_vn
generate common/messages\vi_vn/info.ini
mkdir C:\xampp\htdocs\projekcms\common\settings
mkdir C:\xampp\htdocs\projekcms\common\settings\general
generate common/settings/general/GeneralSettingsForm.php
generate common/settings/general/general_settings_form.php
generate common/settings/general/info.ini
mkdir C:\xampp\htdocs\projekcms\common\settings\system
generate common/settings/system/info.ini
generate common/settings/system/SystemSettingsForm.php
generate common/settings/system/system_settings_form.php
mkdir C:\xampp\htdocs\projekcms\common\storages
generate common/storages/AmazonStorage.php
generate common/storages/info.ini
generate common/storages/LocalStorage.php
mkdir C:\xampp\htdocs\projekcms\resources
generate resources/index.html
mkdir C:\xampp\htdocs\projekcms\web
generate web/.htaccess
mkdir C:\xampp\htdocs\projekcms\web\assets
generate web/assets/index.html
generate web/index.php
mkdir C:\xampp\htdocs\projekcms\web\protected
generate web/protected/.htaccess
mkdir C:\xampp\htdocs\projekcms\web\protected\config
generate web/protected/config/environment.php
mkdir C:\xampp\htdocs\projekcms\web\protected\controllers
generate web/protected/controllers/PageController.php
generate web/protected/controllers/SiteController.php
mkdir C:\xampp\htdocs\projekcms\web\protected\runtime
generate web/protected/runtime/application.log

Your application has been created successfully under C:\xampp\htdocs\projekcms.
```

- Setelah sukses terinstal kemudian lakukan konfigurasi untuk db
- Sebelum melakukan konfigurasi kita membuat database terlebih dahulu
- Setelah selesai untuk membuat db maka kita masuk ke dalam halaman <http://localhost/projekcms/backend/install/>
- Lakukan pengisian data

CMS Installer - Mozilla Firefox

Notice date_default_timezone_set(): Timezone ID "(timezone)" is invalid in C:\xampp\htdocs\projekcms\backend\protected\config\environment.php on line 199

CMS Installer

Application name *

Database host *

Database name *

Database username *

Database password *

Uri Path *

Uri Resource Path *

Timezone *

Admin Email *

Site Title *

Site Description *

Server
Yii 1.1.13

Request

Settings
URL_DATABASE (DB)

Views Rendering
2 views

SQL

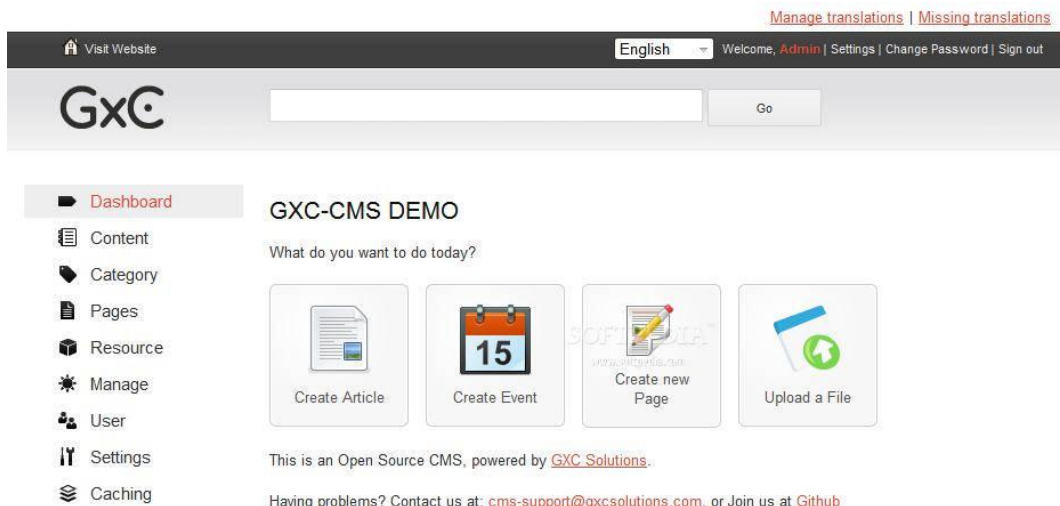
Logging
TO MESSAGES

Resource usage

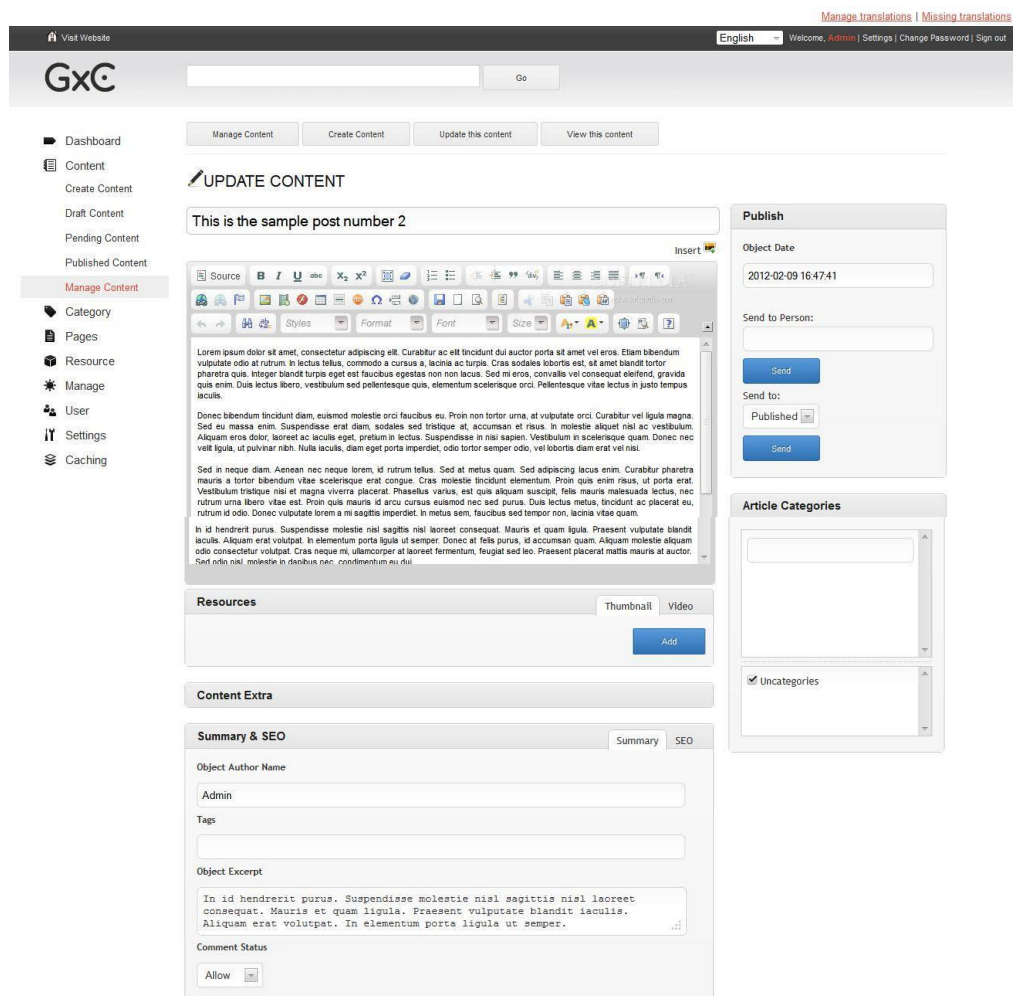
Page Load Time	0.13011 s
Elapsed Time	0.02017 s
Memory Usage	2,190 KB
Memory Peak Usage	1,305 KB

11:36 PM
12/9/2013

- Kemudian submit setelah instalasi sukses maka akan muncul ke halaman CMS-GXC



- Pada CMS-GXC terdapat beberapa fitur misalnya pada content, manage content di gunakan untuk edit sebuah data yang akan di upload



- Pada manage taxonomy di gunakan untuk melakukan edit dan delete data yang di upload
- Pada Published content digunakan untuk melakukan puplikasi pada cms
- Manage blok

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GxC

Go

Dashboard

Content

Category

Pages

Create Menu

Manage Menus

Create Queue

Manage Queues

Create Block

Manage Blocks

Create Page

Manage Pages

Resource

Manage

User

Settings

Caching

Manage Block Add Block

MANAGE BLOCKS

Here you can manage your Blocks

Displaying 1 - 7 in 7 results

Block	Name		
7	Div class clear Both Block	Edit	Delete
6	Content detail view	Edit	Delete
5	Error Notification Block	Edit	Delete
4	This is a sample of a content list render Block	Edit	Delete
3	Footer Block - Just a simple HTML Block	Edit	Delete
2	Introduce Block - This is a simple HTML Block	Edit	Delete
1	Logo and Info Block	Edit	Delete

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Dashboard

Content

Create Content

Draft Content

Pending Content

Published Content

Manage Content

Category

Pages

Resource

Manage

User

Settings

Caching

Manage Content Create Content

MANAGE PUBLISHED CONTENT

Here you can manage all Published content on your site

Displaying 1 - 2 in 2 results

Object	Object Name	Object Type	Object Status	Language			
6	This is the sample post number 2	Article	Published	English	Translate	Edit	Delete
5	This is the sample post number 1	Article	Published	English	Translate	Edit	Delete

- Update page di gunakan untuk merubah halaman data

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Dashboard | Content | Category | Pages | **Manage Pages** | Resource

Manage Page | Add Page | Update this Page | View this Page

UPDATE PAGE

Here you can update information for current Page

Name * Keywords

Title * Description *

Slug *

Status

☒ Allow index page ☒ Allow follow page

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GxC

Dashboard | Content | Category | Create Term | Manage Terms | Create Taxonomy | **Manage Taxonomy** | Pages | Resource | Manage | User | Settings | Caching

Manage Taxonomy | Define Taxonomy

MANAGE TAXONOMY

Here you can manage your Taxonomy

Displaying 1 - 2 in 2 results

Taxonomy id	Name	Description	Type	Language			
2	Event Categories	Event Categories	Event	English	Translate	Edit	Delete
1	Article Categories	Article Categories	Article	English	Translate	Edit	Delete

Manage | **User** | **Settings** | **Caching**

Parent *
Use Select box or Autocomplete box for Parent Select:

Layout *

Display type

Header | Content | Footer | Header Script | Footer Script

- Pada create new user untuk membuat akun baru pada cms

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Manage

User

Create User

Manage Users

Permission

Settings

Caching

Manage User Create User

CREATE NEW USER

Here you can add new member for the site

Email *
testing@softpedia.com

Username *
softpedia

Display Name *
softpedia

Password *
••••••••

Save

- Pada permissions menu assignments di sini kita dapat melihat hak akses yang digunakan

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Assignments Permissions Roles Tasks Operations

ASSIGNMENTS

Here you can view which permissions has been assigned to each user.

Name	Roles	Tasks	Operations
admin	Admin		
softpedia	Reporter		

