

TUGAS TOPIK KHUSUS BIDANG INTERNET
CARA INSTALASI CMS-GXC DAN ANALISA FUNGSIONAL SISTEM



Nama Kelompok :

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2 0 1 3

Cara install CMS-GXC

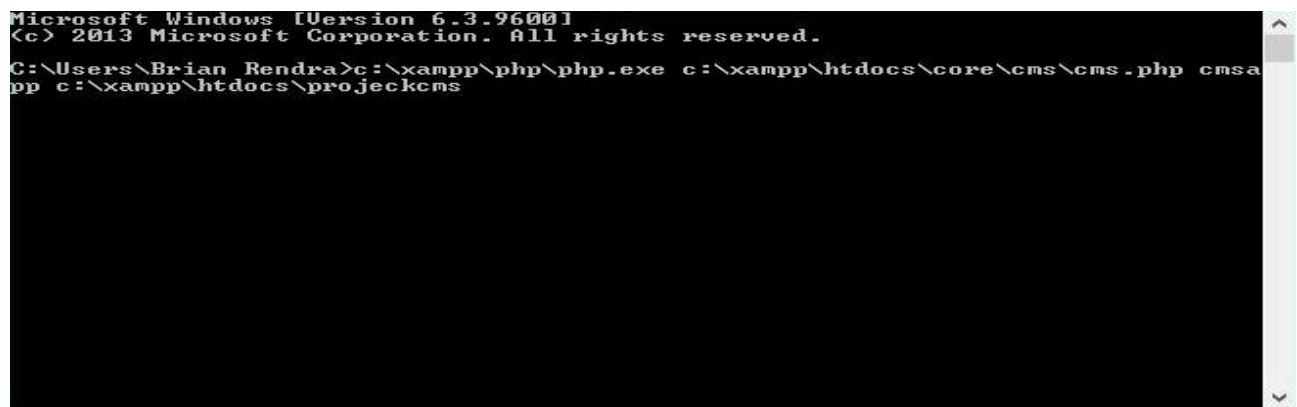
Cara install cms-gxc sama dengan cara install yii, di sini untuk menginstal yii di perlukan password pada mysql agar padat memudahkan kita dalam menginstal CMS-GXC berikut cara-cara dalam menginstal CMS-GXC pada Windows 7 dengan langkah-langkah sebagai berikut :

- Ekstrak terlebih dahulu file CMS – GXC
- Letakkan file tersebut pada htdocs
- Buka cmd dengan cara windows+r kemudian akan muncul commandprom



```
Microsoft Windows [Version 6.3.9600]  
<C> 2013 Microsoft Corporation. All rights reserved.  
C:\Users\Brian Rendra>
```

- Install CMS-GXC dengan mengetikkan



```
Microsoft Windows [Version 6.3.9600]  
<C> 2013 Microsoft Corporation. All rights reserved.  
C:\Users\Brian Rendra>c:\xampp\php\php.exe c:\xampp\htdocs\core\cms\cms.php cmsa  
pp c:\xampp\htdocs\projckcms
```

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

- jika sukses

```

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

Notice: date_default_timezone_set(): Timezone ID "[timezone]" is invalid in C:\xampp\htdocs\projekcms\backend\protected\config\environment.php on line 198

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
Yo 1.1.13

Request

Settings
THE_DEBUG **ON**

Views Rendering
2 views

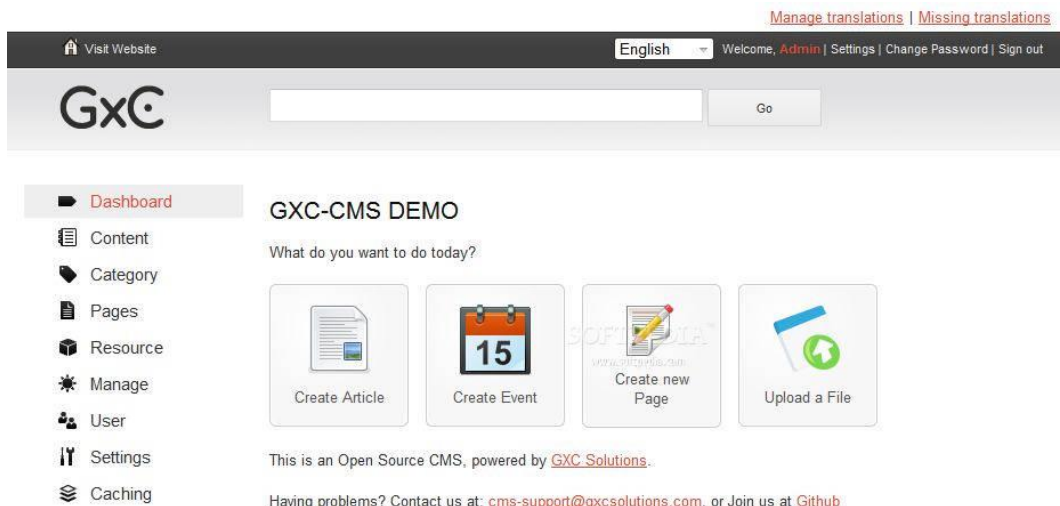
SQL
No active connections

Logging
10 messages

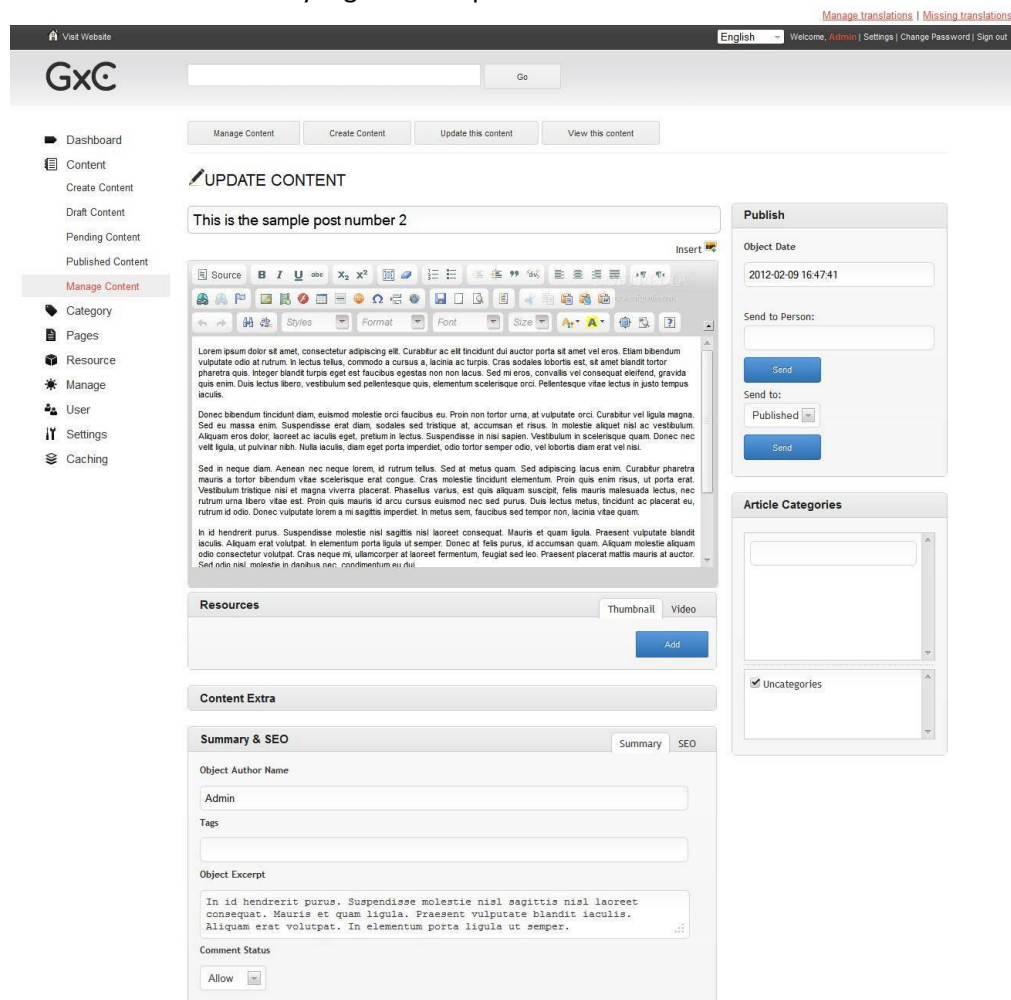
Resource usage

Page Load Time	0.10011 s
Elapsed Time	0.02001 s
Memory Usage	1,100 KB
Memory Peak Usage	1,340 KB

- 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 Published content digunakan untuk melakukan publikasi pada cms

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GxC Go

Dashboard Manage Content Create Content

Content Create Content Draft Content Pending Content Published Content Manage Content

Category Pages Resource Manage User Settings Caching

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

- Pada manage taxonomy di gunkan untuk melakukan edit dan delete data yang di upload

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Dashboard Manage Taxonomy Define Taxonomy

Content Category Create Term Manage Terms Create Taxonomy Manage Taxonomy

Pages Resource Manage User Settings Caching

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 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

- Update page di gunakan untuk merubah halaman data

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GxC

- 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

UPDATE PAGE

Here you can update information for current Page

Name *

Keywords

Title *

Description *

Slug *

Status Active

☒ Allow index page ☒ Allow follow page

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

None

Layout *

Display type

Header
Content
Footer
Header Script
Footer Script

☐ Active
☐ Disable

- Pada create new user untuk membuat akun baru pada cms

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GxC

- Dashboard
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- Resource
- Manage
- User
 - Create User**
 - Manage Users
 - Permission
- Settings
- Caching

CREATE NEW USER

Here you can add new member for the site

Email *

Username *

Display Name *

Password *

- 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		