

TUGAS TOPIK KHUSUS INTERNET

CARA INSTALASI CMS-GXC DAN ANALISA FUNGSIONAL SISTEM



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FAKULTAS TEKNIK

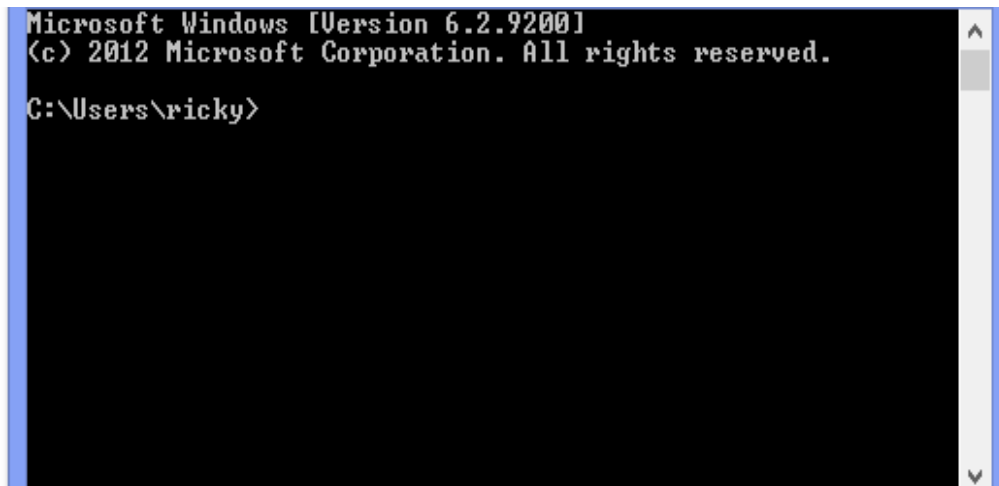
UNIVERSITAS MUHAMMADIYAH JEMBER

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
- Letakkan file tersebut pada htdocs
- Buka cmd dengan cara windows+r kemudian akan muncul commandprom



```
Microsoft Windows [Version 6.2.9200]
(c) 2012 Microsoft Corporation. All rights reserved.

C:\Users\ricky>
```

- Install CMS-GXC dengan mengetikkan



```
Microsoft Windows [Version 6.2.9200]
(c) 2012 Microsoft Corporation. All rights reserved.

C:\Users\ricky>c:\xampp\php\php.exe c:\xampp\htdocs\core\cms\cms.php cmsapp c:\x
ampp\htdocs\projekcms_
```

- 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

```

- 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 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
v1.1.13

Request

Settings
v1_DEBUG: ON

Views Rendering
2 views

SQL

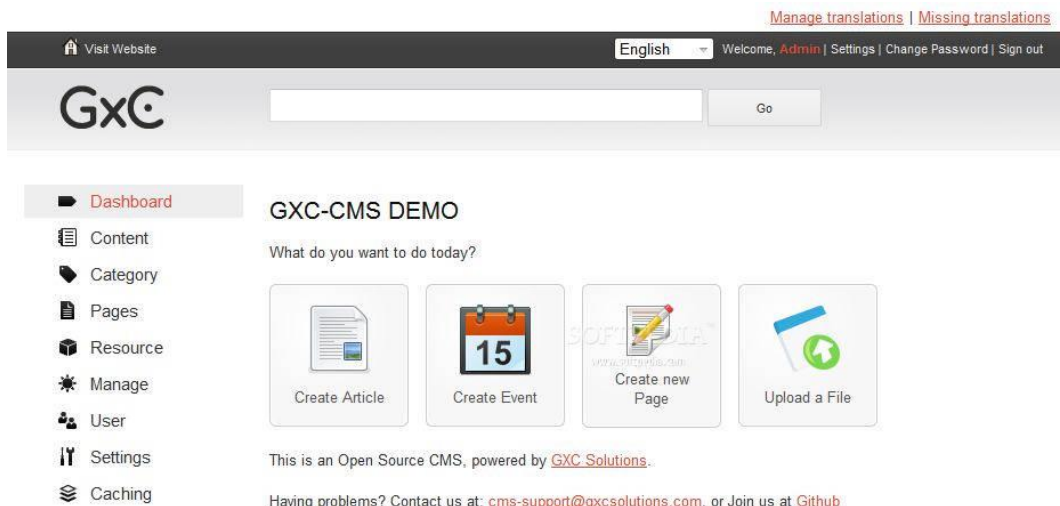
Logging
12 messages

Resource usage

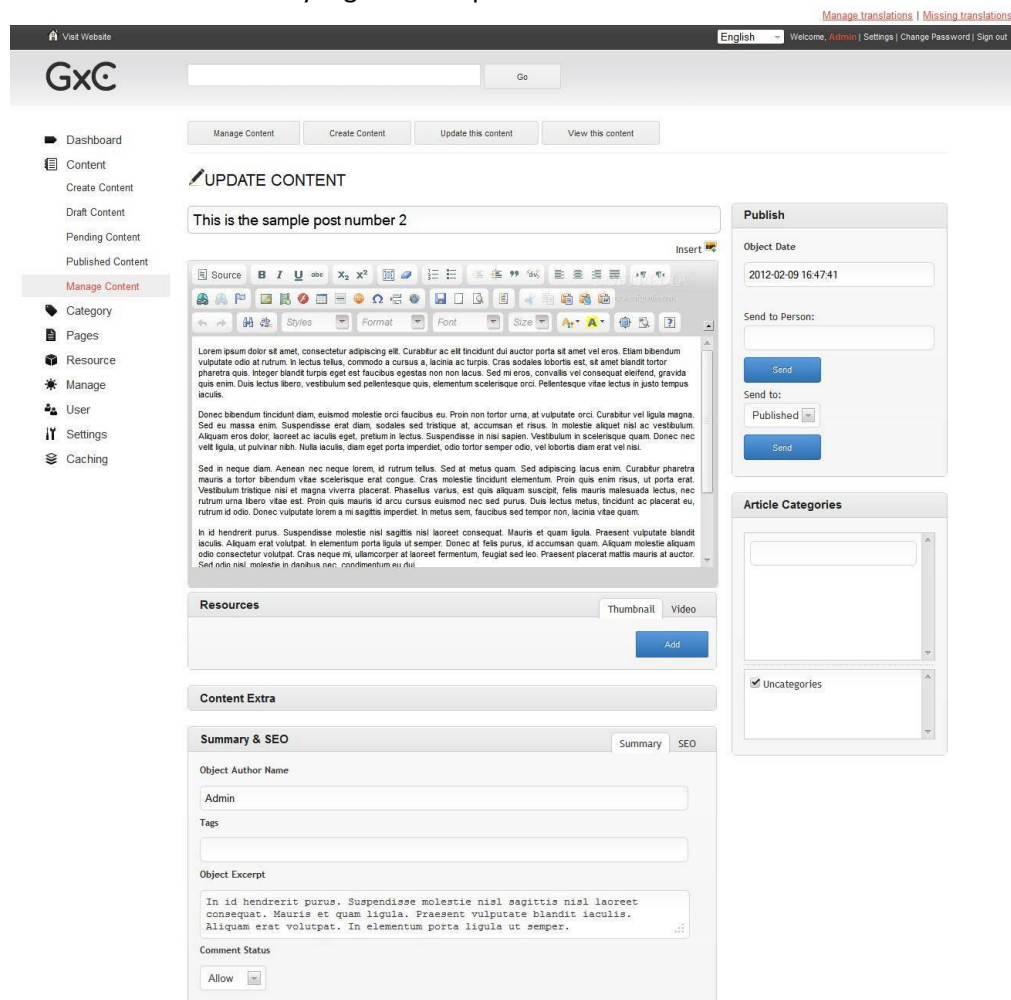
Page Load Time: 0.00150 s
Elapsed Time: 0.00150 s
Memory Usage: 0.140 MB
Memory Peak Usage: 0.360 MB

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 Published content digunakan untuk melakukan publikasi pada cms

Manage translations | Missing translations

Visit Website English Welcome, Admin | Settings | Change Password | Sign out

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

Manage translations | Missing translations

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GxC Go

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

[Manage translations](#) | [Missing translations](#)

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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

[Manage translations](#) | [Missing translations](#)

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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

[Manage translations](#) | [Missing translations](#)

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GxC

- Dashboard
- Content
- Category
- Pages
- 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

The screenshot displays the GxC web application interface. At the top, there is a navigation bar with links for "Manage translations" and "Missing translations". Below this, a dark header bar contains a "Visit Website" link, a language selector set to "English", and a user menu with "Welcome, Admin", "Settings", "Change Password", and "Sign out". The main content area features a sidebar on the left with a menu including "Dashboard", "Content", "Category", "Pages", "Resource", "Manage", "User", "Create User", "Manage Users", "Permission" (highlighted in red), "Settings", and "Caching". The main panel has a sub-menu with "Assignments", "Permissions", "Roles", "Tasks", and "Operations". The "Assignments" sub-menu is active, showing a title "ASSIGNMENTS" and a description: "Here you can view which permissions has been assigned to each user." Below this is a table with columns "Name", "Roles", "Tasks", and "Operations". The table contains two rows: one for "admin" with the role "Admin", and another for "softpedia" with the role "Reporter".

Manage translations | Missing translations

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GxC

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 | | |

www.softpedia.com