openbiz-cubi

Rapid PHP Application Development Platform

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CubiSystemModule

Phase-Implementation
en, id

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Cubi System module

System module provides tools to manage users, roles, modules, groups and permissions.

Manage users

The module enables administrator to create, edit, delete and list users as well as assign roles to a given user.

List all users

Drilldown on user name and see user details

Details of user

Detailed attributes of a user account

Username	admin
Email	admin@yourcompany.com
Status	✓
Last Login	2010-05-30 16:04:02
Last Logout	2009-08-24 13:24:14

[Back] [⊕ Add] [Edit] [Delete]

List of role

List roles of a given user account. An user can associate with one or more roles.

[Add] [Remove]

Role Id	Name	Description	Active
1	Administrator	System administrator	✓

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Add a role to the user

User Detail

Detailed attributes of a user account

Please select a role for the user
To selec a role to a user, click on a row and click to Select button

[Select] [Close]

Id	Name	Description	Active	Default
1	Administrator	System administrator	✓	✗
2	Guest	Guest users are unregistered users	✓	✗
3	Member	General registered users	✓	✗

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Administrator   System administrator

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You can see a new role is added in the list of role form. You can select a role, click "Remove" button to remove a role of the user.

Details of user

Detailed attributes of a user account

Username	admin
Email	admin@yourcompany.com
Status	✓
Last Login	2010-05-30 16:04:02
Last Logout	2009-08-24 13:24:14

[Back] [⊕ Add] [Edit] [Delete]

List of role

List roles of a given user account. An user can associate with one or more roles.

[Add] [Remove]

Role Id	Name	Description	Active
1	Administrator	System administrator	✓
3	Member	General registered users	✓

Go to Page [1 ▽] Show Rows [10 ▽] [|◄] [◄] 1 of 1 [▶] [▶|]

Edit a user info

Edit user

Edit attributes of a given user account

Username	admin
Password	•••••
Repeat	_____ ✱ Input password again for confirmation
Email	admin@yourcompany.com
Status	Active ▾
Last Login	2010-05-30 16:04:02
Last Logout	2009-08-24 13:24:14

[Save] [Cancel]

Manage roles

System module enables administrator to create, edit, delete and list roles as well as set permissions of given role.

List all roles

Application Menu

- 👤 Users
- ⊸ Roles   ▼
    - Role Management   ▸
- 🖵 Modules
- 🖳 Menu
- ✉ Email
- ❓ Help
- 🖥 Event Logs

Help	Help Center ▣
🔍		Go

Role Management

🔑

Manage user roles in the application. Role is used in the application to control user permissions

| ⊕ Add | Edit | Delete | | 🔍 | | Go |

Role Id	Name	Description	Active
1	Administrator	System administrator	✔
3	Guest	Guest users are unregistered users	✔
2	Member	General registered users	✔

Go to Page [1 ▾] Show Rows [10 ▾] |◀ ◀ 1 of 1 ▶ ▶|

Click role name, see role details and its permission settings.

Details of role

🔑

Detailed attributes of a given role

Name	Member
Description	General registered users
Status	✔

| ⊕ Add | Back | Edit | Delete |

Role permissions

🔒

Manage the permissions of the given role by setting access level to resource actions

| Save | | 🔍 | | Go |

Action Id	Module	Resource	Action	Access Level
1	system	User	Administer_Users	[▾]
2	system	User	Administer_User_ACL	[▾]
3	system	Role	Administer_Roles	[▾]
4	system	Module	Administer_Modules	[▾]
13	eventlog	EventLog	Administer_EventLog	[▾]
12	eventlog	EventLog	Access_EventLog	[▾]
7	menu	Menu	Administer_Menu	[▾]
8	email	EmailQueue	Administer_Email_Queue	[▾]
9	email	EmailLog	Administer_Email_Log	[▾]
10	help	Help	Administer_Help	[▾]

Change the role permissions (we use "Member" role here) By default, if the Access Level is not set, it means "Deny"

Test the permission change

Now that we allow "Member" role to administer users, let's test the change. First, login as member.

Then, click on "User Management" link on the left menu. Now member can manage users.

Application Menu

👤 Users   ▾

   User Management   ▶

  🖧 Roles

  🖥 Modules

  🗐 Menu

  📧 Email

  ❓ Help

  📒 Event Logs

👤 User Management

Manage user accounts in the application

⊕ Add   Edit   Delete   🔍 [＿＿＿＿＿]   Go

User Id	Username	Email	Active	Last Login	Last Change
1	admin	admin@yourcompany.com	✓	2010-05-30 16:04:02	2009-08-24 13:24:14
2	member	member@yourcompany.com	✓	2010-05-30 17:46:25	2009-08-23 23:39:37
3	guest	guest@yourcompany.com	✓		

Go to Page [1 ▾]   Show Rows [10 ▾] |◀ ◀   1 of 1   ▶ ▶|

Help   Help Center ▢

🔍 [＿＿＿＿＿]   Go

Click on "Role Management" link on the left menu. Now we get "Access Denied" page.

🚫 **Access Denied**

Your access has been denied.
Your curreny user role does not have permission to access the requested page.

Please sign in as the user with proper permissions.

[Goto Login]   [Back]

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Manage Modules

Besides command line load module tool, Cubi provide links in Administration tab to allow module management from the UI.

List all modules

Module list view lists all modules loaded in Cubi. To load new modules, you will need to Copy (or ftp) the module source to /cubi/modules/ folder Navigate to Module Management screen and click on "Load" button. New module names should be shown in the list. On the list view, you can click on the check icon under Active column to disable or enable a module.

Application Menu

- 👤 Users
- 🏠 Corporate
- 👥 Groups
- ⊸ Roles
- ▣ **Modules** ▾
  - Module Management ▸
- 📋 Backup
- ✉ Email
- 🖼 Menu
- ◔ Cronjob
- ⚡ Cache
- ❓ Help
- 🛡 Security
- 🖥 Theme
- 🗚 Translation
- 📒 Event Log
- 🗄 Trac Admin
- 🗜 PDF Printer

Module Management

Manage modules in the application. A modules is a component implementing certain business logic.
The module metadata are located at app/modules/module_name folder

| Edit | Delete | Load | | 🔍 | Go |

Id	Name	Description	Active	Auth
1	system	system module, only administrator can access	✔	Roc
2	menu	menu module is to provide different types of menus which can be used in view and templates	✔	Roc
3	cache	Cache management module	✔	Jixia
4	contact	contact management module	✔	
5	cronjob	cronjob management module	✔	
6	email	email module is to provide email queue and log functions	✔	Jixia
7	eventlog	Event log module, only administrator can access	✔	Roc
8	help	help management module	✔	
9	mail	mail management module	✔	liwei
10	notes	notes management module	✔	liwei

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Go to Page [1 ▾] Show Rows [10 ▾] |◄ ◄ 1 of 4 ► ►|

Module detail page

Clicking on module name in the module list view will take user to Module Detail view. On this view, clicking "Reload" button to reload a module - you want to reload a module if the source has been changed.

Help   Help Center ⊟

🔍 [   ] Go

Module Details

Detailed attributes of a given module.
The module metadata are located at app/modules/module_name folder

Name	system
Description	system module, only administrator can access
Status	✔
Author	Rocky
Version	0.1
Openbiz Version	2.4

| Back | Edit | Reload |

Module Actions

List the actions of current module, defined at module's mod.xml file.
To refresh the list , please click reload button above.

Id	Module	Resource	Action	Description
1	system	Site	Administer_General	General administration of the site
2	system	User	Administer_Users	Administration of users
3	system	User	Administer_User_ACL	Administration of user access control

Next: CubiMenuModule