

Requirements

1. Openmeetings installation or account
2. SugarCRM installation
3. Openmeetings-Connector modul installation in SugarCRM.

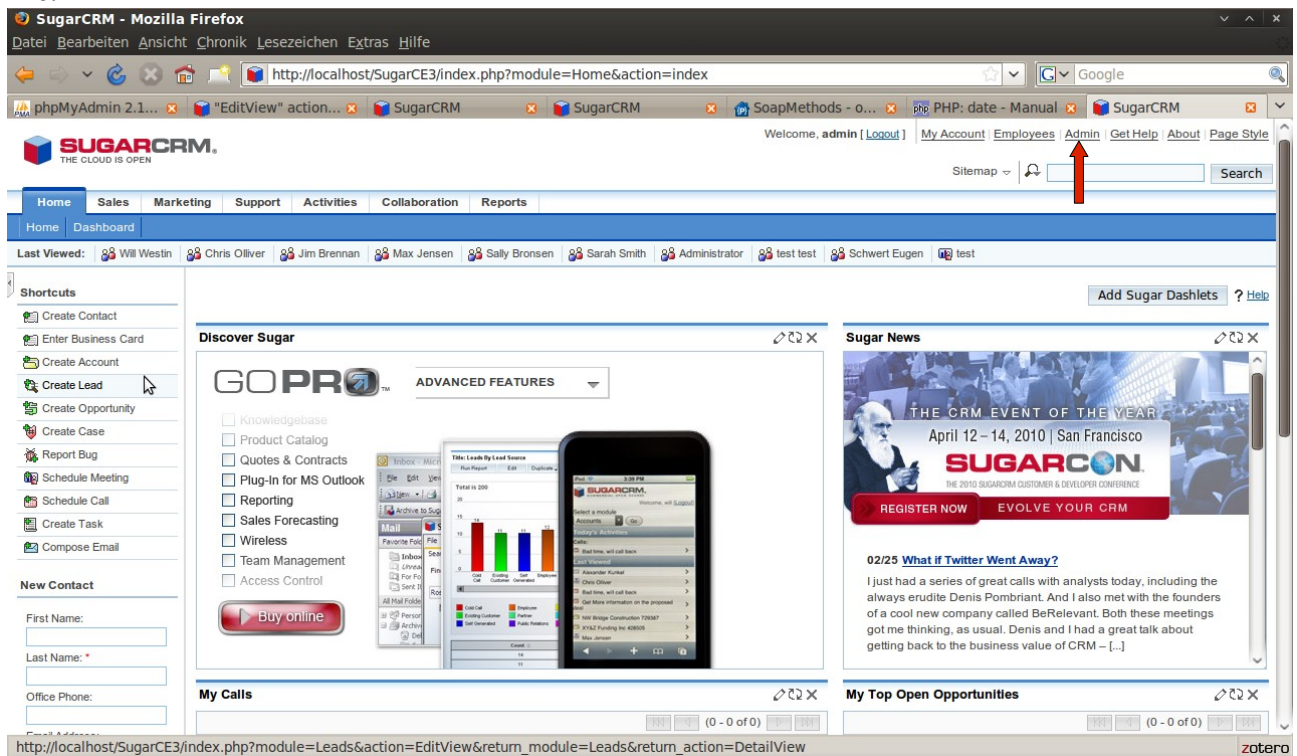
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Openmeetings-Connector Modul Installation Guide

Login as admin in SugarCRM.

Go to Admin- Modul Loader select Openmeetings_Connector.zip for Upload und upload the zip file.



SugarCRM - Mozilla Firefox

Datei Bearbeiten Ansicht Chronik Lesezeichen Extras Hilfe

http://localhost/SugarCE3/index.php?module=Administration&action=index

phpMyAdmin 2.1... "EditView" action... SugarCRM SugarCRM SoapMethods - o... PHP: date - Manual SugarCRM

Email

Manage outbound and inbound emails. The email settings must be configured in order to enable users to send out email and newsletter campaigns.

Email Settings	Configure email settings	Inbound Email	Set up group mail accounts to be monitored for inbound email
Campaign Email Settings	Configure email settings for campaigns	Email Queue	Manage the outbound email queue

Developer Tools

Create and edit modules and module layouts, manage standard and custom fields and configure tabs.

Studio	Customize module fields, layouts and relationships	My Sites	Add tabs which can display any web site
Module Builder	Build new modules to expand the functionality of Sugar	Module Loader	Add or remove Sugar modules, themes, language packs and other extensions
Configure Tabs	Choose which navigation tabs are displayed system-wide	Configure Subpanels	Choose which subpanels are displayed system-wide
Configure Tab Groups	Create and edit the grouping of navigation tabs	Rename Tabs	Change the names of the navigation tabs
Dropdown Editor	Add, delete, or change the dropdown lists		

Bug Tracker

Maintain a list of releases for your product. Active releases are displayed in the Releases drop-down menus in bug records created within the Bug Tracker module.

Releases	Manage releases and versions		
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Server response time: 0.47 seconds.
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This program is free software; you can redistribute it and/or modify it under the terms of the [GNU General Public License version 3](#) as published by the Free Software Foundation including the additional permission set forth in the source code header.

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SugarCRM - Mozilla Firefox

Datei Bearbeiten Ansicht Chronik Lesezeichen Extras Hilfe

http://localhost/SugarCE3/index.php?module=Administration&action=UpgradeWizard&view=module

phpMyAdmin 2.1... "EditView" action... SugarCRM SugarCRM SoapMethods - o... PHP: date - Manual SugarCRM

Welcome, admin [Logout] My Account Employees Admin Get Help About Page Style

Sitemap Search

Home Sales Marketing Support Activities Collaboration Reports

Home Dashboard

Last Viewed: Will Westin Chris Oliver Jim Brennan Max Jensen Sally Bronsen Sarah Smith Administrator test test Schwert Eugen test

Module Loader

The following extensions are installed on this system:

Name	Action	Enable/Disable	Type	Version	Date Installed	Description
------	--------	----------------	------	---------	----------------	-------------

Module

Name	Install	Delete	Type	Version	Date Published	Uninstallable	Description
------	---------	--------	------	---------	----------------	---------------	-------------

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After upload you can install the Openmeetings Connector module.

The screenshot shows the SugarCRM Module Loader interface. The browser window is titled 'SugarCRM - Mozilla Firefox'. The address bar shows the URL: `http://localhost/SugarCE3/index.php?module=Administration&view=module&action=UpgradeWizard`. The SugarCRM logo is visible at the top left. The main content area is titled 'Module Loader' and shows a list of installed extensions. A red arrow points to the 'Install' button for the 'openmeetings' module.

The 'Module Loader' section displays the following extensions installed on the system:

Name	Action	Enable/Disable	Type	Version	Date Installed	Description	
openmeetings	Install	Delete Package	Module	0.0.10	2010-01-26 21:44:29	Yes	None

After installation a shortcut “Openmeetings Account” in Admin View is available.

The screenshot shows the SugarCRM Admin View interface. The left sidebar contains a 'Shortcuts' section with the following items: 'Create New User', 'Users', and 'Openmeetings Account'. A red arrow points to the 'Openmeetings Account' shortcut. The main content area is titled 'Module Loader' and displays a table of installed extensions. The table has columns: Name, Action, Enable/Disable, Type, Version, Date Installed, and Description. The 'openmeetings' module is listed with the 'Uninstall' and 'Disable' actions. Below the table, there is a search bar and an 'Upload' button. The footer of the page shows the word 'Fertig' and the 'zotero' logo.

Name	Action	Enable/Disable	Type	Version	Date Installed	Description
openmeetings	Uninstall	Disable	module	0.0.10	03/01/2010 02:42pm	

Configure the Openmeetings Account in the edit view.

The screenshot shows the 'Openmeetings Account' edit view in the SugarCRM Admin View. The left sidebar contains the 'Shortcuts' section with 'Create New User', 'Users', and 'Openmeetings Account'. The main content area is titled 'Administration: ()' and contains an 'Edit' button. Below the button, there is a form with the following fields: 'Openmeetings web address' (localhost), 'OpenMeetings/Red5 server http Port' (5080), 'Username' (schwert), 'Password' (*****), and 'Conference Language' (1). The footer of the page shows the text 'Server response time: 0.47 seconds.' and the 'POWERED BY SUGARCRM' logo.

Openmeetings Account Login

Openmeetings web address:	localhost
OpenMeetings/Red5 server http Port:	5080
Username:	schwert
Password:	*****
Conference Language:	1

Server response time: 0.47 seconds.
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This program is free software; you can redistribute it and/or modify it under the terms of the [GNU General Public License version 3](#) as published by the Free Software Foundation including the additional permission set forth in the source code header.

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After installation and configuration you have to add following Code manually.

Path: *include/language/en_us_notify_template.html*

Insert this two lines in the Meeting_Subject <!-- BEGIN: Meeting_Subject --> to modify the invitations E-mail template after „Description: {MEETING_DESCRIPTION}“

Line	Code
119	Meeting URL:
120	<{MEETING_URI}>

Path: *modules/Meetings/Meeting.php*

insert in the function set_notification_body(\$xtpl, &\$meeting) following line for add a Meeting-URL to E-mail template.

Line	Code
460	<code>\$xtpl->assign("MEETING_URI", \$meeting->current_notify_user->online_meeting_url_temp);</code>

Path: */modules/DynamicFields/templates/Files/EditView.php*

When including this file from modules/Users/EditView.php,
the variable handling the template isn't called \$xtpl, but \$sugar_smarty

insert following lines to in the
if(isset(\$focus->custom_fields)){} body.

Line	Code
44	<code>if (is_null(\$xtpl)) { \$sxtpl = \$sugar_smarty; }</code>

Sugar CRM Module Usage

After the Installation you have a Link to your personal Meeting Room in you activities section of sugarCRM

The screenshot shows the SugarCRM web interface running in Mozilla Firefox. The browser's address bar displays the URL `http://localhost/SugarCE3/index.php?module=Home&action=index`. The page features a top navigation bar with tabs for Home, Sales, Marketing, Support, Activities, Collaboration, and Reports. Below this is a sub-navigation bar with Home and Dashboard. A user list at the top shows 'Last Viewed' users including Will Westin, Chris Oliver, Jim Brennan, Max Jensen, Sally Bronsen, Sarah Smith, Administrator, test test, Schwert Eugen, and test. On the left, a 'Shortcuts' sidebar lists various actions like 'Create Contact', 'Enter Business Card', 'Create Account', 'Create Lead', 'Create Opportunity', 'Create Case', 'Report Bug', 'Schedule Meeting', 'Schedule Call', 'Create Task', 'Compose Email', and 'My OpenMeetings Room'. A red arrow points to the 'My OpenMeetings Room' link. The main content area is divided into several dashlets: 'Discover Sugar' (featuring a GoPro advertisement and a list of features like Knowledgebase, Product Catalog, Quotes & Contracts, etc.), 'Sugar News' (announcing the 2010 SugarCRM Customer & Developer Conference), 'My Calls' (showing a list of calls), and 'My Top Open Opportunities' (showing a list of opportunities). The bottom of the page includes a 'Fertig' status bar and a 'zotero' logo.

When you add a new Meeting you will have the possibility to add a OpenMeetings Conference Room for every Meeting. Every participant will receive a direct link to the Conference Room. The Link in the Mail for the invited users is only valid for the Time of the Meeting!

In the Meetings-Details View of SugarCRM you can access the Room at any time.

SugarCRM - Mozilla Firefox

http://localhost/SugarCE3/index.php?module=Meetings&action=index

SugarCRM

Welcome, admin [Logout] My Account Employees Admin Get Help About Page Style

Home Sales Marketing Support Activities Collaboration Reports

Dashboard

Last Viewed: Will Westin Chris Oliver Jim Brennan Max Jensen Sally Bronsen Sarah Smith Administrator test test Schwert Eugen test

Shortcuts

- Schedule Call
- Schedule Meeting
- Create Task
- Create Note or Attachment
- Meetings
- Tasks
- Notes
- Emails
- Today
- Import
- My OpenMeetings Room

Create Appointment

Call Meeting

Subject: *

Start Date & Time: *

03/01/2010

Fertig

zotero

Schedule Onlinemeeting

SugarCRM - Mozilla Firefox

http://localhost/SugarCE3/index.php?module=Meetings&action=EditView&return_module=Meetings&return

SugarCRM

Welcome, admin [Logout] My Account Employees Admin Get Help About Page Style

Home Sales Marketing Support Activities Collaboration Reports

Meetings

Last Viewed: Will Westin Chris Oliver Jim Brennan Max Jensen Sally Bronsen Sarah Smith Administrator test test Schwert Eugen test

Shortcuts

- Schedule Call
- Schedule Meeting
- Create Task
- Create Note or Attachment
- Meetings
- Tasks
- Notes
- Emails
- Today
- Import
- My OpenMeetings Room

Create Appointment

Call Meeting

Subject: *

Location:

Start Date: *

03/01/2010

Duration: 0:15 (hours/minutes)

Status: Planned

Assigned to: admin

Related to: Account

Onlinemeeting: ☒

Reminder: ☐

Description:

Save Cancel Send Invites Close and Create New

Scheduling

Monday March 1 2010

Administrator

Add Invitees

First Name: Last Name: Email: Search

Fertig

zotero

In the Schedule Meeting screen you can now select check-box (red arrow) for online-meeting with Openmeetings. After you add invitees (green arrow) you can send invites (blue arrow) and the invitee receive a E-mail with a link to a Openmeetings Room.

Example Link in the invitations mail.

Meeting URL:

<http://localhost:5080/openmeetings/?invitationHash=d948f8977f33ccb31d77e9d08bfl5403>

The screenshot shows the SugarCRM interface in a Mozilla Firefox browser. The main content area displays the 'Meetings: Openmeetings' detail view. A red arrow points to the 'Access Room' link, which is a URL starting with 'http://localhost/SugarCE3/index.php?module=Openmeetings&action=room_entrance&roomid=268'. The interface includes a left sidebar with shortcuts, a top navigation bar, and a bottom status bar.

Meetings: Openmeetings

Buttons: Edit, Duplicate, Delete, Close and Create New, Close

Subject: Openmeetings | Status: Planned

Location: | Accounts:

Start Date & Time: 03/01/2010 03:15pm | Duration: 0h 15m

Date Modified: 03/01/2010 03:31pm by admin

Assigned to: admin | Date Created: 03/01/2010 03:31pm by admin

Onlinemeeting: ☒

Access Room: http://localhost/SugarCE3/index.php?module=Openmeetings&action=room_entrance&roomid=268

Reminder: ☐ | Description:

Navigation: All | Sales | Marketing | Support | Other

Contacts

Accept Status	Name	Account Name	Email	Office Phone
None	Mabel Barnhardt	ABC FUEL CO 624857	phone.vegan@example.co.jp	(412) 930-8791

Users

Accept Status	Name	User Name	Email	Phone
Accepted	Administrator	admin		

Leads

Fertig

In the detail view you can access the openmeetings-room by the Link.