

# Sugar Community Edition Release Notes Version 5.0 b

Sugar Community Edition Release Notes Version 5.0 b, 2008

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# Introduction

This document describes the requirements, new features, enhancements, and known limitations in Sugar Community Edition 5.0b.

You can upgrade from Sugar version 4.5.1x to 5.0b.

**CAUTION:** It is recommended that you make a copy of your production systems and use it to test 5.0b. Do not install in a production environment.

Please continue providing feedback on this release as we continue to develop Sugar functionality for the upcoming releases. We will continue to work to incorporate your feedback into the development process. The SugarCRM Development Team is closely monitoring your feedback and is making every effort to fold it into upcoming releases.

For more information on a bug or to provide feedback, use the SugarCRM Bug Portal which is accessible through <a href="http://bugs.sugarcrm.com">http://bugs.sugarcrm.com</a>. Use "5.0.0b" to designate new bugs found in this release. You can also update existing bugs with additional information.

Check the Bug Portal for known issues prior to submitting bugs.

#### Topics include:

- "Requirements for 5.0" on page 1
- "New and Enhanced Features" on page 2
- "Compatibility Matrix" on page 4
- "Fixed Bugs in 5.0b" on page 5
- "Fixed Bugs in 5.0a" on page 6
- "Known Limitations" on page 7

# Requirements for 5.0

Requirements for 5.0 is as follows:

- Increase the value of the memory limit parameter in the *php.ini* file as follows:
  - MySQL Server: 40M or higher
  - MS SQL Server: 40M or higher
- To install Sugar 5.0 successfully, ensure that the MB String module is installed in your PHP libraries.
- If you are using MySQL, you must install version 4.1.2 or higher to use with Sugar 5.0.
- For Microsoft Exchange, Sugar supports only versions 2000 and higher.
- Before upgrading to 5.0, navigate to the *php.ini* file on your system and change the *post\_max\_size* and *upload\_max\_filesize* settings to more than 20MB. Restart Apache and then begin the upgrade process.
- The process of upgrading to 5.0 can take up to an hour. If you are using the IIS Web server, you need to ensure that the CGI application does not time out. To do this, on IIS, set the CGI script timeout to more than 300 seconds, which is the default value.
- In order to better support multi-byte character storage with Microsoft SQL Server, You can configure Sugar to use FreeTDS driver. For more information, see *Installation*

Prerequisites and Guidelines in the Installation Guide. The supporting files are in a zip file, sugarcrm-MB-mssql.zip at <a href="http://www.sugarforge.org/frs/2group\_id=6">http://www.sugarforge.org/frs/2group\_id=6</a>.

## **New and Enhanced Features**

Sugar 5.0 offers the following new and enhanced features, many of which are still being refined at this time.

# **Redesigned Emails Module**

You can use the new Emails module as an email client to manage your inbound and outbound emails. You can send the emails that you compose in Sugar through any of your external mail accounts.

In addition, the Emails module offers the following features:

- Ability to create Group folders to route emails for distribution.
- A default personal folder named My Emails. You can create additional personal folders.
- Ability to create records such as bugs and leads from inbound emails.
- Ability to create an address book with entries from your list of users, contacts, and leads.

**Note:** When you upgrade to Sugar 5.0, emails that you received in Sugar 4.5.1x. will be imported into My Emails inbox.

# **Redesigned Studio**

The Studio User Interface has been redesigned to enhance user experience. The Studio editor enables you to customize modules by creating new fields and editing existing fields, layouts, field labels, and sub-panels and quick-create forms.

#### Module Builder

The Module Builder is a new feature that enables you to create custom modules.

# **Compatibility Matrix**

SLIGAR BLILLDING PLOCKS	SUPPORTED VERSIONS	COMMENTS
SUGAR BUILDING BLOCKS PLATFORMS	SUPPORTED VERSIONS	Sugar runs on any OS that
		runs PHP
• Linux	Red Hat 4.x, 5.x (Advanced	
	Server, Enterprise Server)	
	CentOS 4.x, 5.x	
Windows	XP, 2003, Vista	
Mac	OS X	
	OSA	
PHP		
PHP (MYSQL, SQL Server)	4.4.1-4.4.2, 4.4.4-4.4.7	
	5.1.0-5.1.2, 5.1.4, 5.1.6	
DATABASES	5.2.1-5.2.5	
MYSQL	4.1.2.x, 5.0.x, 5.1.x	
MS SQL Server	2005	
WEB SERVERS	2003	
Apache	1.3.x, 2.0.x, 2.2.x	Supports any version that
ripuene	1.5.A, 2.0.A, 2.2.A	runs PHP
• IIS	5.1, 6.0, 7.0	Supports any version that
		runs PHP
SUGAR PLUG-INS		
Sugar Plug-In for Microsoft	Outlook 2003, 2007	
Outlook		
Sugar Plug-In for Thunderbird	Thunderbird 1.5, 2.0	
Sugar Plug-in for Microsoft	Office 2003, 2007, XP	
Word		
Client (Browser)	Latest Mozilla, Firefox, IE	
NATIF TERAL IN A	6.0, IE 7.0	
MULTIMEDIA  • Adobe Flash	7 and above	
Adobe Flash	7 and above	
Dogommondod Starler		
Recommended Stacks Linux Stack	1	1
PHP version	5.2.4	
Apache	2.0.59, 2.2.3	
RedHat Enterprise	2.0.39, 2.2.3 Workstation 4	
Preferred Databases	WOLKSTATION 4	
MySQL	5.0.41	
SQL Server	2005	
Windows Stack	2003	1
• Windows	2003	
PHP version	5.2.4	
• IIS	6.0	
Preferred Databases		
MySQL	5.0.41	
SQL Server	2005	
SQL SOLVE	2003	

# Fixed Bugs in 5.0b

#### Modules

#### **Bug 9267**

When creating a task, if you enter the due time along with the due date, the date format does not conform to the specified format in the Task List view.

#### **Bug 9272**

The Due Date field in the Tasks List view displays both the date and the time instead of just the date.

#### **Bug 11130**

The Sugar application does not auto-fill a contact's name when scheduling a call.

#### **Bug 12718**

When you create a non-email campaign for your contacts, the system does not update the campaign log with this campaign activity for the contacts.

#### **Bug 15868**

The Emails inbox displays only a partial list of emails.

#### Bug 16875

The records list in sub-panel for a custom module on the Contact's detail page does not display the record numbers; also the Status column label displays as "LBL LIST TYPE".

#### Bug 17365

When you select records from more than one page of a target list, the system selects only records from the last page.

#### Bug 18027

The Emails module does not support outbound email addresses in the <a@a.com> format.

#### **Bug 18222**

URLs that you enter in a record's Description field are inactive and, therefore, users cannot access a URL from a record.

#### Bug 19037

The Calls List view does not link to contact records. As a result, when you click the link to a contact record, the system displays an error message.

#### Bug 19134

When you search for a record using a filter that contains a custom drop-down value, if the search results run into two pages or more, the search engine uses the filtering criteria only for the first page.

#### Bug 19262

Sometimes, calendar entries disappear even though they were not deleted.

#### Bug 19319

In the Campaigns module, when you create a Web-to-Lead form, the account name is not displayed in the Available Fields list.

#### **Bug 19545**

An attempt to create a lead using the full form from an account's detail page fails with an error.

#### Administration

#### Bug 16574

You cannot localize Module Builder and Studio. Also, labels for custom modules are hard-coded and cannot be localized.

#### Bug 18150

After you create a custom field, it displays in Studio only after you refresh the page.

#### Bug 19157

In Studio, when you create a custom field with a null date, the system sets it with the UNIX start date of 01-01-1969.

#### Bug 19171

Changes made to sales\_stage\_dom in the Drop-Down Editor in Studio are not reflected in pipeline charts.

# Fixed Bugs in 5.0a

#### Installation/Upgrade

#### Bug 18761

You cannot upgrade successfully from Sugar 4.5.1 to Sugar 5.0 if you are using Zend Core 2.0.

**Solution**: Increase the default value of the parameters listed below:

- 1. Navigate to *C:\Program Files\Zend\Core\etc\fastcgi.conf* and increase the default value for ConnectionTimeout to 3000 and RequestTimeout to 6000.
- 2. Navigate to *php.ini* file and increase the default value of max\_execution\_time to 6000.

#### **Modules**

#### Bug 18630/18866

The Emails module attempts to make two simultaneous connections when downloading a message body from a POP3 server. As a result, Sugar may fail to connect to the POP3 server.

#### Bug 18858

If the date format on the mail server is configured in European format (dd-mm-yyyy), the emails that you import into Sugar display the wrong dates.

#### Administration

#### Bug 18776

When you create an activity record in a custom module, the system fails to save the record because of a SQL error.

#### Bug 18859

When you set "today" as the default value of a custom date field and then create a record with that field, the record displays "now" instead of "today".

#### Bug 18861

The Module Loader fails with an error message when you delete a package.

#### Bug 18862

When you import an exported package, the system creates a *temp* directory containing a manifest.php file in the Sugar root directory.

#### **Bug 18882**

When you export custom fields from Studio and then attempt to install it using the Module Loader, they are not imported correctly.

### **Known Limitations**

- The Sugar Installer for this release only supports the English language pack.
- After upgrading to Sugar 5.0, the module tab of any module that you select is blank. You will need to refresh the page to see the module name on the tab.
- Search form files in Sugar 4.5.1x are not preserved during the upgrade to Sugar 5.0.