

# Setup

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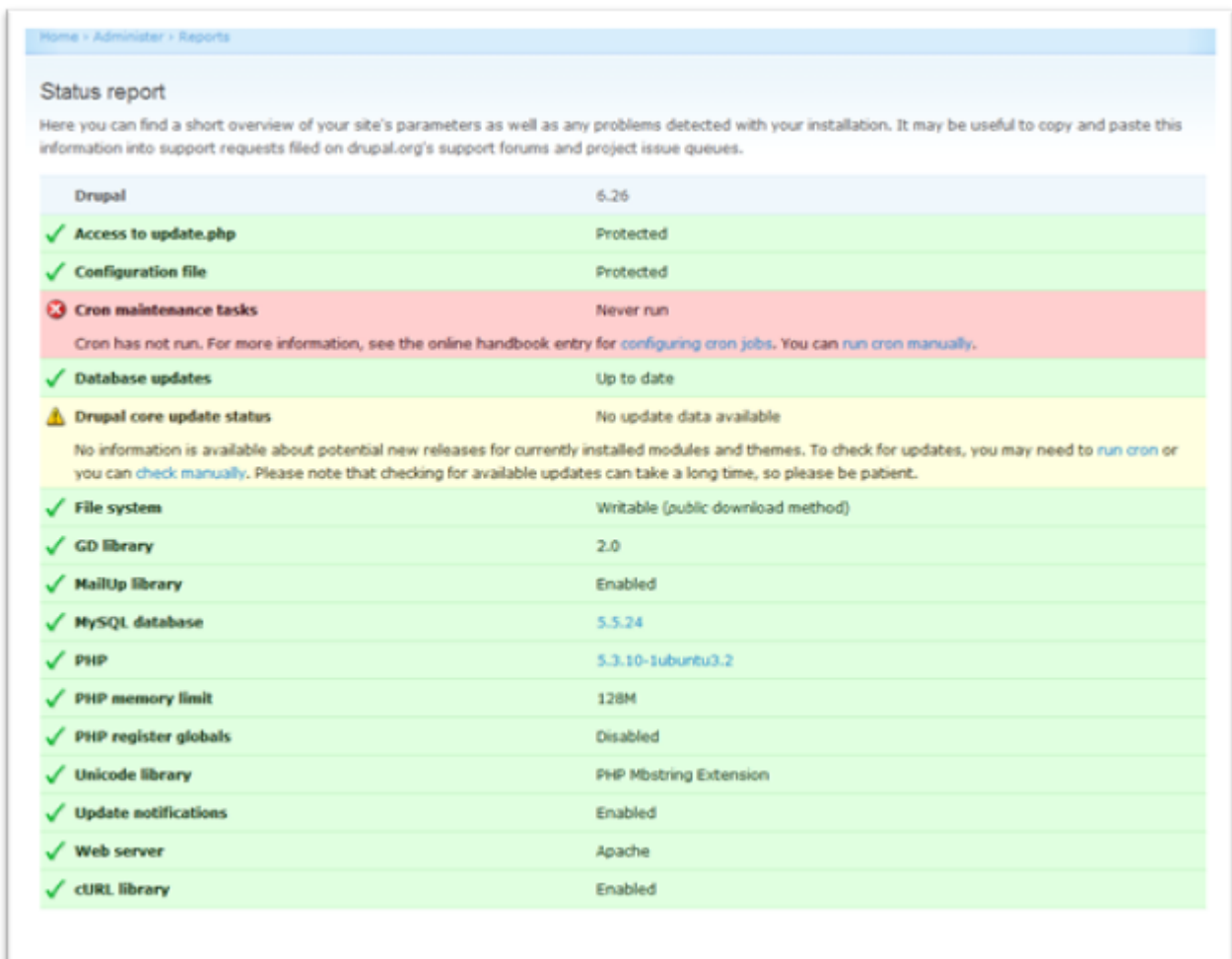
## Drupal Prerequisites

The MailUp module for Drupal works with versions 6.x of Drupal. It has been successfully tested with Drupal 6.26 and MailUp versions from 7.4 to 8.x.

If you have a standard installation of Drupal please ensure that you have installed also the following:

- cURL
- SoapClient
- SimpleXMLElement

Hence, Drupal status report (admin/report/status) should be similar to what you see below.



Home > Administer > Reports

### Status report

Here you can find a short overview of your site's parameters as well as any problems detected with your installation. It may be useful to copy and paste this information into support requests filed on [drupal.org's support forums](#) and [project issue queues](#).

Drupal	6.26
✓ Access to <code>update.php</code>	Protected
✓ Configuration file	Protected
✗ Cron maintenance tasks	Never run
Cron has not run. For more information, see the <a href="#">online handbook entry for configuring cron jobs</a> . You can <a href="#">run cron manually</a> .	
✓ Database updates	Up to date
⚠ Drupal core update status	No update data available
No information is available about potential new releases for currently installed modules and themes. To check for updates, you may need to <a href="#">run cron</a> or you can <a href="#">check manually</a> . Please note that checking for available updates can take a long time, so please be patient.	
✓ File system	Writable ( <a href="#">public download method</a> )
✓ GD library	2.0
✓ MailUp library	Enabled
✓ MySQL database	5.5.24
✓ PHP	5.3.10-1ubuntu3.2
✓ PHP memory limit	128M
✓ PHP register globals	Disabled
✓ Unicode library	PHP Mbstring Extension
✓ Update notifications	Enabled
✓ Web server	Apache
✓ cURL library	Enabled

## Modules to be installed on Drupal

Modules listed below shall be downloaded, unzipped and copied into "modules" folder of your Drupal installation

Mandatory/optional	Name	Link for download
Mandatory	MailUp integration	<a href="http://drupal.org/project/mailup_integration">http://drupal.org/project/mailup_integration</a>
Recommended	Admin menu	<a href="http://drupal.org/project/admin_menu">http://drupal.org/project/admin_menu</a>

After installation modules must be enabled by Drupal administrator in "admin/build/modules" page. Please keep pictures below as reference for modules to be installed

Other

Enabled	Name	Version	Description
<input checked="" type="checkbox"/>	<b>Mailup Integration</b>	6.x-1.3-rc1	Mailup integration Depends on: Profile ( <b>enabled</b> )

Administration

Enabled	Name	Version	Description
<input checked="" type="checkbox"/>	<b>Administration menu</b>	6.x-1.8	Provides a dropdown menu to most administrative tasks and other common destinations (to users with the permissions).

Core - optional

Enabled	Nome	Version	Description
<input type="checkbox"/>	<b>Aggregator</b>	6.26	Aggregates syndicated content (RSS, RDF, and Atom feeds).
<input type="checkbox"/>	<b>Blog</b>	6.26	Enables keeping easily and regularly updated user web pages or blogs.
<input type="checkbox"/>	<b>Blog API</b>	6.26	Allows users to post content using applications that support XML-RPC blog APIs.
<input type="checkbox"/>	<b>Book</b>	6.26	Allows users to structure site pages in a hierarchy or outline.
<input checked="" type="checkbox"/>	<b>Color</b>	6.26	Allows the user to change the color scheme of certain themes.
<input checked="" type="checkbox"/>	<b>Comment</b>	6.26	Allows users to comment on and discuss published content. Required by: Forum ( <b>disabled</b> ), Tracker ( <b>disabled</b> )
<input type="checkbox"/>	<b>Contact</b>	6.26	Enables the use of both personal and site-wide contact forms.
<input type="checkbox"/>	<b>Content translation</b>	6.26	Allows content to be translated into different languages. Depends on: Locale ( <b>enabled</b> )
<input checked="" type="checkbox"/>	<b>Database logging</b>	6.26	Logs and records system events to the database.
<input type="checkbox"/>	<b>Forum</b>	6.26	Enables threaded discussions about general topics. Depends on: Taxonomy ( <b>enabled</b> ), Comment ( <b>enabled</b> )
<input checked="" type="checkbox"/>	<b>Help</b>	6.26	Manages the display of online help.
<input checked="" type="checkbox"/>	<b>Locale</b>	6.26	Adds language handling functionality and enables the translation of the user interface to languages other than English. Required by: Content translation ( <b>disabled</b> )
<input checked="" type="checkbox"/>	<b>Menu</b>	6.26	Allows administrators to customize the site navigation menu. Required by: Devel ( <b>enabled</b> )
<input type="checkbox"/>	<b>OpenID</b>	6.26	Allows users to log into your site using OpenID.
<input type="checkbox"/>	<b>Path</b>	6.26	Allows users to rename URLs.
<input type="checkbox"/>	<b>PHP filter</b>	6.26	Allows embedded PHP code/snippets to be evaluated.
<input type="checkbox"/>	<b>Ping</b>	6.26	Alerts other sites when your site has been updated.
<input type="checkbox"/>	<b>Poll</b>	6.26	Allows your site to capture votes on different topics in the form of multiple choice questions.
<input checked="" type="checkbox"/>	<b>Profile</b>	6.26	Supports configurable user profiles. Required by: Mailup Integration ( <b>enabled</b> )
<input type="checkbox"/>	<b>Search</b>	6.26	Enables site-wide keyword searching.
<input type="checkbox"/>	<b>Statistics</b>	6.26	Logs access statistics for your site.
<input type="checkbox"/>	<b>Syslog</b>	6.26	Logs and records system events to syslog.
<input checked="" type="checkbox"/>	<b>Taxonomy</b>	6.26	Enables the categorization of content. Required by: Forum ( <b>disabled</b> )
<input type="checkbox"/>	<b>Throttle</b>	6.26	Handles the auto-throttling mechanism, to control site congestion.
<input type="checkbox"/>	<b>Tracker</b>	6.26	Enables tracking of recent posts for users. Depends on: Comment ( <b>enabled</b> )
<input type="checkbox"/>	<b>Trigger</b>	6.26	Enables actions to be fired on certain system events, such as when new content is created.
<input checked="" type="checkbox"/>	<b>Update status</b>	6.26	Checks the status of available updates for Drupal and your installed modules and themes.
<input type="checkbox"/>	<b>Upload</b>	6.26	Allows users to upload and attach files to content.

Drupal module for MailUp is available in English and in Italian. English is the default language, if you want to use Italian version please check the Language settings page.

## Enabling integration on MailUp

After selecting "Setting > Account settings > Developer's corner > web services" and "WSMailUpImport" dropdown menu you must

- set a value for WS password
- add the IP address of your Drupal server in order to authorize access from that IP. If you're unable to specify an IP address you can remove selection on "IP address check Enabled" option.

1 - News
Codes table | **Web services** | Troubleshooting

**Messages**

**Statistics**

**Recipients**

**Marketing+**

**Settings**

▸ List settings

▾ Account settings

Lists

Global search

My account

User permissions

Admin contacts

Recipient fields

Used space report

Hosted pages style

Developer's corner

**Active for this Console**

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**Web services** WSMailUpImport

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**Description** A family of Web Services to import data and setup mailing

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**WS user name** a13460

---

**WS password**

---

Enabled ?  IP address check Enabled.

---

**Registered IP addresses**

Web service
WSMailUpImport

Add IP address

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**Related Function**

▸ <http://api.mailup.com>

## Configuration of MailUp module on Drupal

Before you start you must connect installed module to your MailUp admin console. Here below you can find an example of how the module has to be configured.

## MailUp settings

**Configuration**

Add list

Lists configuration

Users export

The configuration options have been reset to their default values.

### MailUp account configuration

Those are needed in order to enable webservices access.

**Console Id: \***

Usually webservices-access username, less the first alphabetic character.

### API Configuration

**Endpoint: \***

Endpoint to API Xml\* services.

### Webservice MailUpWsImport Configuration

**WebService MailUpWsImport WSDL: \***

WebService MailUpWsImport WSDL

**Namespace: \***

**Webservices Username: \***

Webservices Username. You can get this value from your MailUp console, in the WebServices section.

**Webservices Password: \***

Webservices Password. You should configure this in your MailUp console, in the WebServices section.

### Webservice MailUpSend Configuration.

**WebService MailUpSend WSDL: \***

Webservice MailUpSend WSDL

### User registration subscription

Allow new users to subscribe the list within the registration form

If checked, a subscription flag will show in the registration form.

### Email configuration

#### Email confirmation

Use email confirm service

If checked, each time a user performs the subscription a confirmation email is sent.

**Console Id:** number that identifies a MailUp admin console.

**Endpoint:** console URL + /frontend

**WebService MailUpWsImport WSDL:** console URL + /services/WSMailUpImport.asmx?WSDL

**Namespace:** <http://ws.mailupnet.it/> (always)

**Webservices Username:** 'a' + console ID

**Webservices Password:** it can be set by MailUp administrator (see previous paragraph)

**WebService MailUpSend WSDL:** <https://wsvc.ss.mailup.it/MailupSend.asmx?WSDL> (always)

**Allow new users to subscribe the list within the registration form:** select this option if you want to show newsletter for subscribing when registering as new user of your Drupal powered website

**Use email confirm service:** select this option if you want that newsletter subscribers receive an email to confirm their subscription.

### Map profile of Drupal users with MailUp personal data fields

In order to obtain a better segmentation of the recipients of your message you can export to MailUp the profile settings of Drupal users.

As shown in the picture below, MailUp personal data fields are listed in the "Profile mapping" page, then you can link each data field with a Drupal field by means of a dropdown menu.

## MailUp settings

Configuration

Add list

Lists configuration

Users export

Users import

**Profile mapping**

### Profile mapping

You can map MailUp user fields to Drupal profile fields. Choose each drupal field to map from the dropdown list.

**First Name:**

- Name ▼

**Last Name:**

- Surname ▼

**Company:**

Don't map this field ▼

**City:**

Don't map this field ▼

**Province:**

Don't map this field ▼

**ZIP:**

Don't map this field ▼

**State:**

Don't map this field ▼

**Region:**

Don't map this field ▼

**Address:**

Don't map this field ▼

**fax:**

Don't map this field ▼

**phone:**

Don't map this field ▼

## Selection of MailUp lists that can be used for subscriptions

You must enable on Drupal the MailUp lists that you want to make available for subscription. For each MailUp list you can click on its name and specify then a "Drupal local name" in order to expose a name that is more user friendly.

In the pictures below you can see that only four MailUp lists have been enabled for subscriptions through a Drupal powered website that uses "MailUp integration" plugin.

## MailUp settings

[Configuration](#)[Add list](#)[Lists configuration](#)[Users export](#)[Users import](#)[Profile mapping](#)

List has been updated.

Id	Name	GUID	Action
1	<a href="#">All news</a>	77995bf6-f32d-4e29-8b37-18fcb42151e9	<a href="#">Enable this list</a>
2	<a href="#">Local news</a>	8f0a36c2-61a3-493e-aa07-c94860acda31	<a href="#">Enable this list</a>
3	<a href="#">Top news</a>	b8e4cbce-1269-4dad-965a-b777f965e067	<a href="#">Enable this list</a>
4	<a href="#">Storm News</a>	c9d9bc3a-09ee-4418-8fc7-f588f8a2fd90	<a href="#">Enabled list (disable)</a>
6	<a href="#">Transactional messages</a>	72dd106a-c731-44f6-a519-b438e3c48a13	<a href="#">Enable this list</a>
8	<a href="#">e-commerce 1</a>	60eb8da6-1032-44cc-a24c-e257cf946cdd	<a href="#">Enable this list</a>
9	<a href="#">e-commerce 2</a>	7996ecd0-eed3-425c-b4fd-33db7b3575ad	<a href="#">Enable this list</a>
10	<a href="#">test account</a>	53886179-16f6-40d8-a226-92f2bfd55915	<a href="#">Enable this list</a>
11	<a href="#">Magazine</a>	e44494b1-9183-49b3-ae1d-03f9d3f2e201	<a href="#">Enabled list (disable)</a>
12	<a href="#">XML test import</a>	ac8776f7-0bce-4728-9bde-023541de5fb1	<a href="#">Enable this list</a>
13	<a href="#">CSV test import</a>	82a02751-eaf8-4a77-84f0-ec2d38c55a3b	<a href="#">Enable this list</a>
14	<a href="#">World news</a>	d39bb5ff-21bc-4b77-96ed-3fe6be727dd9	<a href="#">Enabled list (disable)</a>
15	<a href="#">Sport news</a>	02488327-5db6-44b5-ad27-c5e50dd40c7d	<a href="#">Enabled list (disable)</a>
16	<a href="#">Music</a>	046fc65c-0384-4b9b-a726-5e82de0ce4ca	<a href="#">Enable this list</a>
17	<a href="#">Movies</a>	445298e7-2cca-45ab-8c9b-4bfc9f12bc06	<a href="#">Enable this list</a>
18	<a href="#">Motors</a>	4e5181b4-7eaf-48a0-abf9-e9d3fb5882ba	<a href="#">Enable this list</a>

Here below you can see the page that can be accessed by clicking on list name. On this page you can specify a "local name" and, optionally, one or more groups in which subscribers should be added when subscribing to that list



## Edit list

**Id:**

List ID.

**GUID:**

List GUID.

**Name: \***

List name.

**Local Name:**

You can specify an alternative, user-friendly name that is used for end-user display purpose.

### Registration settings

You can show or hide this list from the registration form.

Show this list in the registration form

### Enable list groups

Those are the groups found for this list. Users that subscribe this list will be inserted into the flagged groups.

- TEST
- Subscribed using social login
- EMAILS UPDATED VIA AUTOPROFILE FEATURE
- xml