

# Interspire Email Marketer Agency Edition XML API

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## Introduction

This document explains the additional functions implemented via the XML API for Interspire Email Marketer agency edition. The functions listed here are in addition to those outlined in the general [Interspire Email Marketer XML API documentation](#).

All API calls require the inclusion of the username and token of a valid administrator account. This account needs to be created from the Interspire Email Marketer control panel and needs to have the “Yes, allow this user to use the XML API” setting checked under the “User Permissions” tab.

## Creating a User Account

When creating user accounts via the XML API, you will need to pass “user” as the request type and “createnewuser” as the request method. An example is shown below:

```
<xmlrequest>
  <username>[USERNAME]</username>
  <usertoken>[XML API TOKEN]</usertoken>

  <requesttype>user</requesttype>
  <requestmethod>createnewuser</requestmethod>

  <details>
    <trialuser>1</trialuser>
    <username>test_xmltrial</username>
    <password>password</password>
    <fullname>I am a trial user</fullname>
    <emailaddress>trial_user@domain.com</emailaddress>
    <usertimezone>GMT+10</usertimezone>
    <permissions>
      [Available permissions are explained later in this document]
    </permissions>
  </details>
</xmlrequest>
```

## Updating a User Account

Similarly, to update an existing user account, you specify “user” as the request type and “editexistinguser” as the request method. Make sure you include the user’s “userid” field in the details section. The attributes included under the “details” element of the request will be updated, while any properties not specified will retain their existing values. An example is shown below:

```
<xmlrequest>
  <username>[USERNAME]</username>
  <usertoken>[XML API TOKEN]</usertoken>

  <requesttype>user</requesttype>
  <requestmethod>editexistinguser</requestmethod>

  <details>
    <userid>102</userid>
    <username>test_xmltrial</username>
    <password>password</password>
    <fullname>I am a trial user</fullname>
    <emailaddress>trial_user@domain.com</emailaddress>
    <usertimezone>GMT+10</usertimezone>
    <permissions>
      [Available permissions are explained later in this document]
    </permissions>
  </details>
</xmlrequest>
```

## Available User Settings

A list of all properties which can be updated for a user account is shown below:

*userid	: User ID (needed when you are editing a record)
trialuser	: 1 for trial account, 0 normal account
*username	: Username
*password	: Password
status	: 1 for active, 0 for inactive
admintype	: 'a' for system admin, 'c' otherwise
listadmintype	: 'a' for list admin, 'c' otherwise
templateadmintype	: 'a' for template admin, 'c' otherwise
segmentadmintype	: 'a' for segment admin, 'c' otherwise
*fullname	: Full name
*emailaddress	: Email address
editownsettings	: 1 to allow user to edit their own settings, 0 otherwise
*Usertimezone	: User time zone in GMT+?? Format, such as GMT+09
textfooter	
htmlfooter	
maxlists	: Maximum number of lists that the user can have
perhour	
permonth	
unlimitedmaxemails	
maxemails	
infotips	
smtpserver	
smtpusername	
smtppassword	
smtpport	
createdate	
lastloggedin	
forgotpasscode	
usewysiwyg	: 1 to use WYSIWYG editor, 0 otherwise
xmlapi	: 1 to allow XML API for this user, 0 otherwise
xmltoken	
gettingstarted	
googlecalendarusername	
googlecalendarpassword	
user_language	
unique_token	
enableactivitylog	
eventactivitytype	
forcedoubleoptin	
credit_warning_time	
credit_warning_percentage	
credit_warning_fixed	
adminnotify_email	
adminnotify_send_flag	
adminnotify_send_threshold	
adminnotify_send_emailtext	
adminnotify_import_flag	
adminnotify_import_threshold	
adminnotify_import_emailtext	

## Available User Permissions

A complete list of all permissions which can be set is shown below:

autoresponders	=> create, edit, delete, approve
forms	=> create, edit, delete
newsletters	=> create, edit, delete, approve, send
templates	=> create, edit, delete, approve, import, global, builtin
subscribers	=> manage, add, edit, delete, import, export, banned, => eventsave, eventdelete, eventupdate
lists	=> create, edit, delete, bounce, bouncesettings
customfields	=> create, edit, delete
system	=> system, list, user, template
statistics	=> newsletter, user, autoresponder, list, triggeremails
user	=> smtp, smtpcom
segments	=> view, create, edit, delete, send
triggeremails	=> create, edit, delete, activate

Permissions should be passed along with a 1 for allow or 0 to be denied for the particular user being created/edited. If the entire <permissions>...</permissions> section is omitted then the users existing permissions will be retained if editing a user, or the user will have no permissions if a new account is being created.

An example is shown below:

```
<permissions>
  <autoresponders>
    <create>1</create>
    <edit>1</edit>
  </autoresponders>

  <newsletters>
    <create>1</create>
    <delete>0</delete>
  </newsletters>
</permissions>
```

## A Complete Example of Creating a User Account

A complete example to create a free trial account is shown below:

```
<xmlrequest>
  <username>[USERNAME]</username>
  <usertoken>[TOKEN]</usertoken>

  <requesttype>user</requesttype>
  <requestmethod>createnewuser</requestmethod>

  <details>
    <trialuser>1</trialuser>
    <username>test_trial_user</username>
    <password>password</password>
    <fullname>Trial User</fullname>
    <emailaddress>trial_user@somedomain.com</emailaddress>
    <usertimezone>GMT+10</usertimezone>
    <permissions>
      <autoresponders>
        <create>1</create>
        <edit>1</edit>
        <delete>1</delete>
        <approve>1</approve>
      </autoresponders>
      <forms>
        <create>1</create>
        <edit>1</edit>
        <delete>1</delete>
      </forms>

      <newsletters>
        <create>1</create>
        <edit>1</edit>
        <delete>1</delete>
        <approve>1</approve>
        <send>1</send>
      </newsletters>

      <templates>
        <create>1</create>
        <edit>1</edit>
        <delete>1</delete>
        <approve>1</approve>
        <import>1</import>
        <global>1</global>
        <builtin>1</builtin>
      </templates>

      <subscribers>
        <manage>1</manage>
        <add>1</add>
        <edit>1</edit>
        <delete>1</delete>
        <import>1</import>
        <export>1</export>
        <banned>1</banned>
        <eventsave>1</eventsave>
        <eventdelete>1</eventdelete>
        <eventupdate>1</eventupdate>
      </subscribers>
    </permissions>
  </details>
</xmlrequest>
```

*(Continued on the next page)*

```

    <lists>
      <create>1</create>
      <edit>1</edit>
      <delete>1</delete>
      <bounce>1</bounce>
      <bouncesettings>1</bouncesettings>
    </lists>

    <customfields>
      <create>1</create>
      <edit>1</edit>
      <delete>1</delete>
    </customfields>

    <statistics>
      <newsletter>1</newsletter>
      <user>1</user>
      <autoresponder>1</autoresponder>
      <list>1</list>
      <triggeremails>1</triggeremails>
    </statistics>

    <user>
      <smtp>1</smtp>
      <smtpcom>1</smtpcom>
    </user>

    <segments>
      <view>1</view>
      <create>1</create>
      <edit>1</edit>
      <delete>1</delete>
      <send>1</send>
    </segments>

    <triggeremails>
      <create>1</create>
      <edit>1</edit>
      <delete>1</delete>
      <activate>1</activate>
    </triggeremails>
  </permissions>
</details>
</xmlrequest>

```

## Conclusion

We hope you've found this XML API documentation useful.

If you have any questions about the XML API, our [community forum](#) is a great place to start. You can also submit a ticket to our technical support team from the [client area](#) or [contact us](#) via phone or email.