

# Definitions

## Account

Name	Description	Required	Schema	Default
account_id		false	string	
smtp_passwords	An array of SMTP passwords. Currently, sub accounts may have only a single password. SMTP passwords cannot be updated through the sub account resource. See <code>'#/paths/sub_accounts/{account_id}/smtp_password'</code> to update SMTP passwords.	false	string array	
company		false	string	
website		false	string	
address		false	string	
city		false	string	
province		false	string	
post_code		false	string	
country		false	string	
phone		false	string	
enabled		false	boolean	

## ErrorResponse

Name	Description	Required	Schema	Default
trace_id		false	string	
message		false	string	
errors		false	string array	
field_errors		false	<a href="#">FieldError</a> array	

## FieldError

Name	Description	Required	Schema	Default
message		false	string	
field		false	string	
rejected_value		false	string	

## NewSubAccount

Name	Description	Required	Schema	Default
first_name		true	string	
last_name		true	string	
email_address		true	string	
company		true	string	
website		true	string	
address		true	string	
city		true	string	
province		true	string	
post_code		true	string	
country		true	string	
phone		true	string	

## SMTPPasswordResponse

Name	Description	Required	Schema	Default
account_id		true	string	
smtp_password		true	string	

## StatsRecord

Name	Description	Required	Schema	Default
date		false	string	
sent		false	integer	
queued		false	integer	
delivered		false	integer	

Name	Description	Required	Schema	Default
bounced		false	integer	

## SubAccountCommand

Name	Description	Required	Schema	Default
cancel		false	boolean	

## UsageRecord

Name	Description	Required	Schema	Default
account_id		false	string	
usage		false	<a href="#">StatsRecord</a> array	

# MailChannels Reseller API

- Confidential \*

## Overview

This is pre-release documentation for the MailChannels Reseller API. As such, it is likely to contain errors or omissions. This document is strictly confidential and only available under non-disclosure agreement with MailChannels Corporation.

## Version information

Version: 1.0

## Contact information

Contact: Reseller Support Contact Email: [reseller-support@mailchannels.com](mailto:reseller-support@mailchannels.com)

## URI scheme

Host: api.mailchannels.net BasePath: /reseller/v1 Schemes: HTTPS

## Consumes

- application/json

# Produces

- application/json

# Paths

## GET /downloads/plugins/{filename}

### Description

Downloads Plesk, cPanel, or WHMCS plugin

### Parameters

Type	Name	Description	Required	Schema	Default
QueryParameter	account_id	The sub account id (required for the Plesk or cPanel plugin)	false	string	
QueryParameter	smtp_password	The smtp_password for the account (required for the Plesk or cPanel plugin)	false	string	
PathParameter	filename	The plugin to be downloaded. Currently only supported names are 'mailchannels-cpanel', 'mailchannels-plesk', and 'mailchannels-whmcs'	true	string	

### Responses

HTTP Code	Description	Schema
200	The customized plugin package.	file
400	Bad Request	<a href="#">ErrorResponse</a>

HTTP Code	Description	Schema
404	Not Found	<a href="#">ErrorResponse</a>

## Produces

- application/zip

## GET /sub\_accounts

### Description

Lists all enabled sub-accounts. Use show\_all parameter to show disabled accounts.

### Parameters

Type	Name	Description	Required	Schema	Default
QueryParamet er	offset	Index into the result set at which to start returning results.	false	integer	0
QueryParamet er	limit	The number of sub accounts to return at a time.	false	integer	20
QueryParamet er	show_all	Include disabled sub accounts in the response.	false	boolean	false

### Responses

HTTP Code	Description	Schema
200	Success	<a href="#">Account</a> array
400	Bad Request	<a href="#">ErrorResponse</a>
500	UnknownError	<a href="#">ErrorResponse</a>

## POST /sub\_accounts

### Description

Creates a sub account.

## Parameters

Type	Name	Description	Required	Schema	Default
BodyParameter	account	The newly created sub account.	true	<a href="#">NewSubAccount</a>	

## Responses

HTTP Code	Description	Schema
200	Success	<a href="#">Account</a>
400	Bad Request	<a href="#">ErrorResponse</a>
403	Forbidden	<a href="#">ErrorResponse</a>
409	Conflict	<a href="#">ErrorResponse</a>

# GET /sub\_accounts/stats

## Description

Retrieve statistics for all sub-accounts

## Parameters

Type	Name	Description	Required	Schema	Default
QueryParameter	offset	Index into the sub accounts at which to start returning results.	false	integer	0
QueryParameter	limit	The number of sub accounts to return at a time.	false	integer	20
QueryParameter	start_date	The earliest date for which statistics will be returned. All data from start of day UTC will be included. By default, the start_date is 10 days ago.	false	string (date)	

Type	Name	Description	Required	Schema	Default
QueryParamter	end_date	The lastest date for which statistics will be returned. All data to end of day UTC will be included. By default, the end_date is today.	false	string (date)	

## Responses

HTTP Code	Description	Schema
200	Success	<a href="#">UsageRecord</a> array
400	Bad Request	<a href="#">ErrorResponse</a>
404	Not Found	<a href="#">ErrorResponse</a>
500	UnknownError	<a href="#">ErrorResponse</a>

## GET /sub\_accounts/{account\_id}

### Description

Retrieve a sub account.

### Parameters

Type	Name	Description	Required	Schema	Default
PathParameter	account_id	The sub account id.	true	string	

## Responses

HTTP Code	Description	Schema
200	Success	<a href="#">Account</a>
404	Not Found	<a href="#">ErrorResponse</a>

## PUT /sub\_accounts/{account\_id}

## Description

Update a sub account.

## Parameters

Type	Name	Description	Required	Schema	Default
PathParameter	account_id	The sub account id.	true	string	
BodyParameter	sub_account		true	<a href="#">Account</a>	

## Responses

HTTP Code	Description	Schema
200	Success	No Content
400	Bad Request	<a href="#">ErrorResponse</a>
404	Not Found	<a href="#">ErrorResponse</a>
409	Conflict	<a href="#">ErrorResponse</a>

## POST /sub\_accounts/{account\_id}

### Description

Cancel a sub account.

### Parameters

Type	Name	Description	Required	Schema	Default
PathParameter	account_id	The sub account id.	true	string	
BodyParameter	command	Contains the command to execute on the sub account. Currently, the only supported command is <b>cancel</b> .	true	<a href="#">SubAccountCommand</a>	

### Responses



HTTP Code	Description	Schema
200	Success	No Content
400	Bad Request	<a href="#">ErrorResponse</a>
404	Not Found	<a href="#">ErrorResponse</a>

## POST /sub\_accounts/{account\_id}/smtp\_password

### Description

Replace existing SMTP password with a newly generated one.

### Parameters

Type	Name	Description	Required	Schema	Default
PathParameter	account_id		true	string	

### Responses

HTTP Code	Description	Schema
200	Success	<a href="#">SMTPPasswordResponse</a>
400	Bad Request	<a href="#">ErrorResponse</a>
404	Not Found	<a href="#">ErrorResponse</a>

## GET /sub\_accounts/{account\_id}/stats

### Description

Retrieve statistics for a sub account

### Parameters

Type	Name	Description	Required	Schema	Default
PathParameter	account_id	The sub account id	true	string	

Type	Name	Description	Required	Schema	Default
QueryParamter	start_date	The earliest date for which statistics will be returned. All data from start of day UTC will be included. By default, the start_date is 10 days ago.	false	string (date)	
QueryParamter	end_date	The latest date for which statistics will be returned. All data to end of day UTC will be included. By default, the end_date is today.	false	string (date)	

## Responses

HTTP Code	Description	Schema
200	Success	<a href="#">UsageRecord</a>
400	Bad Request	<a href="#">ErrorResponse</a>
404	Not Found	<a href="#">ErrorResponse</a>
500	UnknownError	<a href="#">ErrorResponse</a>