

# WHM API 0 Functions - deliver\_mail\_queue

## Guide to WHM API 0

Return Data

## Description

This function delivers all messages in the server's mail queue.

## Examples

### Accounts

#### JSON API

```
https://hostname.example.com:2087/cpsess#####/json-api/deliver_mail_queue
```

#### XML API

```
https://hostname.example.com:2087/cpsess#####/xml-api/deliver_mail_queue
```

#### Command Line

```
whmapi0  
deliver_mail_queue
```

#### Notes:

- You **must** [URI-encode](#) values.
- For more information and additional output options, read our [Guide to WHM API 0](#) documentation or run the `whmapi0 --help` command.
- If you run CloudLinux™, you **must** use the full path of the `whmapi0` command:

```
/usr/local  
/cpanel/bin/whmapi0
```

## Function information

## About WHM API 0

WHM API 0 performs functions and accesses data in WHM.

**Warning:** WHM API 0 is deprecated. We strongly recommend using WHM API 1.

- accounts summary
- applist
- createacct
- domainuser data
- editquota
- limitbw
- listaccts
- listsuspended
- modifyacct
- myprivs
- passwd
- removeacct
- showbw
- suspendacct
- unsuspendacct
- ▼ DNS
  - adddns
  - addzonerecord
  - dumpzone
  - editzonerecord
  - getzonerecord
  - killdns
  - listzones
  - lookupnsip
  - lookupnsips
  - removezonerecord
  - resetzone
  - setresolvers
- ▼ IP Addresses
  - addip

- delip
- listips
- setsiteip
- deliver\_mail\_queue
    - deliver\_messages\_mail\_queue
    - exim\_configuration\_check
    - fetch\_dockey
    - purge\_mail\_queue
    - remove\_in\_progress\_exim\_configuration
    - remove\_messages\_mail\_queue
    - unfreeze\_messages\_mail\_queue
    - validate\_current\_installed\_exim\_configuration\_syntax
    - validate\_exim\_configuration\_syntax
- addpkg
    - changepackage
    - editpkg
    - getfeaturelist
    - killpkg
    - listpkgs
  - acccounts
    - getresellers
    - listacts
    - listresellers
    - resellerstats
    - saveacllist
    - setacts

### Output (JSON)

```
{
  "statusmsg": "Mail
queue delivery
started in
background",
  "status": 1,
  "data": "Queue Run
Started"
}
```

### Output (XML)

```
<deliver_mail_queue>
  <data>Queue Run
Started</data>

  <status>1</status>
  <statusmsg>Mail
queue delivery
started in
background</statusmsg
>
</deliver_mail_queue>
```

## Parameters

This function does not accept parameters.

## Returns

Return	Type	Description	Possible values	Example
deliver_mail_queue	hash	A hash of the configuration parameter information.	This hash includes the data, status, and statusmsg returns.	
statusmsg	string	The function's status.  The function returns this value in the deliver_mail_queue hash.	A valid string in HTML format.	Mail queue delivery started in background

### Notes:

- Scro
- Yomius
- 20 or 20)tc

## Find a function

- WHM API 0 Functions - deliver\_mail\_queue - This function delivers all messages in the server's mail queue.

[setresellerips](#)  
[setresellerlimits](#)  
[setresellermainip](#)  
[setresellernameservers](#)  
[setresellerpackagelimit](#)  
[setupreseller](#)  
[suspendreseller](#)  
[terminatereseller](#)  
[unsetupreseller](#)  
[unsuspendreseller](#)

status	<i>Boolean</i>	<p>Whether the function failed.</p> <p>The function returns this value in the <code>deliver_mail_queue</code> hash.</p>	<ul style="list-style-type: none"> <li>1 — Success.</li> <li>0 — Failure.</li> </ul>	1
data	<i>string</i>	<p>A message of success or reason for failure.</p> <p>The function returns this value in the <code>deliver_mail_queue</code> hash.</p>	A valid string.	Queue Run Started

- WHM API 0 Functions - `deliver_messages_mail_queue` — This function delivers all messages in the server's mail queue.
- WHM API 0 Functions - `exim_configuration_check` — This function scans the Exim configuration file for errors, and, if it finds any, attempts to repair them.

▼ Server

Administration

[configureserver](#)  
[gethostname](#)  
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[nvset](#)  
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▼ SSL

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▼ Updates

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[set\\_tier](#)  
[version](#)

- WHM API 0 Functions - remove\_in\_progress\_exim\_config\_edit — This function reverts a currently-in-progress Exim configuration edit.