

https://secure.comodo.net/products/!GetDCVEmailAddressList

Version History

1.00 Original version.

1. Overview

When called, the !GetDCVEmailAddressList API performs a real-time WHOIS lookup. If the **domainName** is found to be registered in WHOIS, any email addresses specified in the WHOIS response are extracted. The !GetDCVEmailAddressList API then returns that list of extracted email addresses, together with alternative email addresses that Comodo will allow for domain control validation (e.g. admin@domain.com, webmaster@domain.com).

After calling !GetDCVEmailAddressList, you will need to call !AutoApplySSL or !AutoReplaceSSL within 24 hours. Otherwise, the **dcvEmailAddress** parameter will not be accepted. Please only call this API when you intend to place an order.

2. Request

Required variables are in **bold**.

Optional variables are in *italics*.

| Variable Name (case insensitive) | Type | Max. Length | Description / Allowed Values |
|-------------------------------------|--------|-------------|--------------------------------------------------------------------------------------------------------------------------|
| loginName | string | 64 chars | Account Username (case sensitive) |
| loginPassword | string | 128 chars | Account Password (case sensitive) |
| <i>saspSessionID</i> | string | 16 chars | SASP Session ID <i>Note:</i> if this parameter is specified, "loginName" and "loginPassword" should not be specified. |
| domainName | string | 255 chars | Fully-qualified Domain Name |

3. Response

3.1 MIME Type and first line

| Line | Possible Value(s) |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <i>Mime-Type</i> | text/plain |
| Line 1: <i>Status Code</i> | 0 = Successful -1 = Request was not made over https! -2 = Unrecognised argument! -3 = The 'xxxx' argument is missing! -4 = The value of the 'xxxx' argument is invalid! -14 = An unknown error occurred! -16 = Permission denied! Contact Support -17 = Request used GET rather than POST! -19 = The Domain Name may not be an Internet-accessible IP Address! -37 = The Domain Name is an Intranet Server Name or Intranet IP Address! |

3.2.1 If Status Code < 0

| Line | Possible Value(s) |
|---------------------------------|------------------------------------------|
| Line 2: <i>Error Message</i> | See <i>Status Code</i> Possible Value(s) |

3.2.2 If Status Code = 0

The rest of the response consists of tab-separated name/value pairs, one pair per line.

| Line | Possible Value(s) |
|------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <i>(0 or 1 occurrences)</i> domain_name<TAB> registered_domain_name | The name of the registered domain. If the domain is not WHOIS-registered, this line will be omitted. <i>Note:</i> registered_domain_name may or may not have the same value as the domainName parameter. For example, if domainName is "comodo.net", registered_domain_name will also be "comodo.net"; but if domainName is "secure.comodo.net", registered_domain_name will be "comodo.net". |
| <i>(0 or more occurrences)</i> whois_email<TAB> whois registered email address | A WHOIS-registered email address for this domain. |
| <i>(multiple occurrences)</i> levelN_email<TAB> alternative_email_address | Alternative email addresses that Comodo will accept for domain control validation. <i>N</i> is the domain "level". For example: "comodo.net" is level 2; "secure.comodo.net" is level 3; "devel.secure.comodo.net" is level 4; etc. Alternative email addresses will be given for all levels from level 2 up to however many components there are in the domainName parameter. The "local-parts" of the alternative email addresses are: admin, administrator, hostmaster, root, ssladmin, sysadmin, webmaster. |