/email/verify

This endpoint attempts to validate the domain, account, and type of an email address. The process accepts one address per web service call.

Resource URL

https://api.loqate.com**/email/verify**

Resource Information

Response formats	JSON, XML, HTML	Requires authentication?	Valid API key
HTTP method	GET or POST	Chargeable?	Yes

Request Parameters

lqtkey *Required*	*String*. A valid license key with sufficient credit available to process the requested transactions.
email *Required*	*String*. The full email address to be submitted for verification. This endpoint supports only one email address per call.

Response Parameters

Status	*String*. "OK" indicates success; any other status indicates an error.

email[]	*Array*. An array containing the response. Each result will contain the following fields:
	
	  > **email [String]:** the email address as entered at input
	  > **host_domain [String]:** the domain part of the input email address
	  > **email_status [String]:** can be *valid*, *invalid*, *accept_all*, or *unknown*
	  > **secondary_status [String]** (not returned when empty): possible field values include:
	    o *role_address*
	    o *disposable*
	    o *email_address_invalid* (if email_status = invalid)
	    o *email_domain_invalid* (if email_status = invalid)
	    o *email_account_invalid* (if email_status = invalid)
	
	When email_status = *unknown*, the process on the given record is not charged.

Example Request (GET)

```
GET https://api.loqate.com/email/verify
?lqtkey=BFtd2UpC8Gl1jU1pPnDZIVpoz2XnBMyWEfVcAfoI
&email=john.doe@loqate.com
```

Example Response (JSON)

```
200 OK
Content-Type: application/json; charset=utf8
Date: Wed, 14 Feb 2016 12:09:25 GMT
Server: Apache
X-Powered-By: PHP/5.4.16
Content-Length: 1912
Connection: keep-alive

{
      "Status" : "OK",
      "email" : {
             "email" : "john.doe@loqate.com",
             "host_domain" : "loqate.com",
             "email_status" : "valid"
      }
}
```