

Labo 1- Inleiding tot API-verzoeken

Open a new tab in Postman and create a GET request with this URL:

<https://api.nytimes.com/svc/books/v3/lists.json>

Submit the request.

What is the status code that you get back?

```
{
  "fault": {
    "faultstring": "Failed to resolve API Key variable
request.queryparam.api-key",
    "detail": {
      "errorcode": "steps.oauth.v2.FailedToResolveAPIKey"
    }
  }
}
```

According to the error message you have received, the API is expecting your API key as a query parameter. The error that you see in the response body also indicates that is wrong.

Go ahead and create a new query parameter called **api-key** and put the API key you have received in the Value field.

Now resubmit the request.

What status code do you get now?

```
{
  "status": "ERROR",
  "copyright": "Copyright (c) 2021 The New York Times
Company. All Rights Reserved.",
  "errors": [
    "No Parameters specified\n",
    "Bad Request"
  ],
  "results": []
}
```

Try adding a GET query parameter called **list** with any value you want.

Resubmit the request.

What status code do you see now?

```
{
  "status": "OK",
  "copyright": "Copyright (c) 2021 The New York Times
Company. All Rights Reserved.",
  "num_results": 15,
  "last_modified": "2021-10-06T22:12:45-04:00",
  "results": [
}
```