

# SpeedyIndex API v2

<https://api.speedyindex.com>

## Check the balance

To get the balance, send a GET request

*GET /v2/account*

### Header

*Authorization: <API KEY>*

### Response

*balance.indexer* - an integer, your balance for google link indexing service

*balance.checker* - an integer, your balance for google link indexation check service

### Request example

```
curl -H "Authorization: <API KEY>" https://api.speedyindex.com/v2/account
```

### Response example

```
{"code":0,"balance":{"indexer":10014495,"checker":100732}}
```

## Task creation

To create a task, send a POST request to the */v2/task/google/<TASK TYPE>/create* endpoint, passing the task name as the title parameter.

*POST /v2/task/<SEARCH ENGINE>/<TASK TYPE>/create*  
*SEARCH ENGINE* - string, possible values: *google, yandex*  
*TASK TYPE* - string, task type. Possible values: *indexer, checker*

*indexer* - link indexing  
*checker* - check indexation of links

### Header

*Authorization: <API KEY>*

### Request

*title* - string, task name (optional)

*urls* - array of strings. Links you want to add to the task No more than **10,000** links in a single request

### Response

*code* - number

- 0 links successfully added

- 1 top up balance

- 2 the server is overloaded. In this case, repeat the request later

*task\_id* - string, identifier of the created task

*type* - string, task type.

### Request example

```
curl -X POST -H 'Authorization: <API KEY>' -H 'Content-Type: application/json' -d '{"title":"test title","urls":["https://google.com","https://google.ru"]}' https://api.speedyindex.com/v2/task/google/indexer/create
```

### Response example

```
{"code":0,"task_id":"6609d023a3188540f09fec6c","type":"google/indexer"}
```

## Getting the list of tasks

*GET /v2/task/<SEARCH ENGINE>/list/<PAGE>*  
*SEARCH ENGINE* - string, possible values: *google, yandex*  
*TASK TYPE* - string, task type. Possible values: *indexer, checker*  
*indexer* - link indexing  
*checker* - check indexation of links

*PAGE* - page number, each page contains 1000 tasks. Numbering starts from 0.  
The task list is sorted from new to old.

### Header

*Authorization: <API KEY>*

### Response

*code* - status code,  
*page* - current page number,  
*last\_page* - last page number,  
*result* - An array of tasks is returned in which:  
    *id* - string, task identifier  
    *size* - number, total number of references in the task  
    *processed\_count* - number, number of processed links  
    *indexed\_count* - number, number of indexed links  
    *type* - string, task type  
    *title* - string, task title,  
    *is\_completed* - boolean, true means the task is completed and the final report is available for download  
    *created\_at* - task creation date

### Example request

```
curl -H "Authorization: <API KEY>" https://api.speedyindex.com/v2/task/google/checker/list/0
```

### Example response

```
{"code":0,"page":0,"last_page":0,"result":[{"id":"65f8c7315752853b9171860a","size":690,"processed_count":690,"indexed_count":279,"title":"index_.txt","type":"google/checker","created_at":"2024-03-18T22:58:56.901Z"}]}
```

## Getting the status of tasks

To get the status of tasks send a POST request

*POST /v2/task/<SEARCH ENGINE>/<TASK TYPE>/status*  
*SEARCH ENGINE* - string, possible values: *google, yandex*  
*TASK TYPE* - string, task type. Possible values: *indexer, checker*

*indexer* - link indexing  
*checker* - check indexation of links

### Header

*Authorization: <API KEY>*

### Request

*task\_ids* - array of strings, list of task ids. Limit: no more than **1000** elements

### Response

*code* - status code,  
*result* - An array of tasks is returned in which:  
    *id* - string, task identifier  
    *size* - number, total number of references in the task  
    *processed\_count* - number, number of processed links  
    *indexed\_count* - number, number of indexed links  
    *type* - string, task type  
    *title* - string, task title,  
    *is\_completed* - boolean, true means the task is completed and the final report is available for download  
    *created\_at* - task creation date

### Example request

```
curl -X POST -H "Authorization: <API KEY>" -H 'Content-Type: application/json' -d '{"task_ids":["65f8c7305759855b9171860a"]}' https://api.speedyindex.com/v2/task/google/indexer/status
```

### Example response

```
{«code»:0,"result":[{"id":"65f8c7305759855b9171860a","size":690,"processed_count":690,"indexed_count":279,"is_completed":false,"title":"index_.txt","type":"google/indexer","created_at":"2024-03-18T22:58:56.901Z"}]}
```

## Downloading a task report

To download the full report on the task, including a list of indexed links send a POST request

```
POST /v2/task/<SEARCH ENGINE>/<TASK TYPE>/report
SEARCH ENGINE - string, possible values: google, yandex
TASK TYPE - string, task type. Possible values: indexer, checker
```

*indexer* - link indexing  
*checker* - check indexation of links

### Header

*Authorization*: <API KEY>

### Request

*task\_id* - id, task identifier

### Response

*id* - string, task identifier  
*size* - number, total number of references in the task  
*processed\_count* - number, number of processed links  
*indexed\_links* - array of string, indexed links  
*unindexed\_links* - array of string, unindexed links  
*type* - string, task type  
*title* - string, task title  
*created\_at* - task creation date

### Example request

```
curl -X POST -H "Authorization: <API KEY>" -H 'Content-Type: application/json' -d '{"task_id": "653278d8a2b987d72b36f2a2"}' https://api.speedyindex.com/v2/task/google/indexer/report
```

### Example response

```
{"code":0,"result":{"id":"653278d8a2b987d72b36f2a2","size":3,"processed_count":3,"indexed_links":["https://google.com","https://google.com","https://google.com"],"unindexed_links":[],"title":"test","created_at":"2023-10-20T12:55:52.031Z","type":"google/indexer"}}
```

## Index a single link

To index a single link send a POST request.

```
POST /v2/<SEARCH ENGINE>/url
SEARCH ENGINE - string, possible values: google, yandex
```

### Header

*Authorization*: <API KEY>

### Request

*url* - string, link you want to index

### Response

*code* - number

- 0 link successfully added
- 1 top up balance
- 2 the server is overloaded. In this case, repeat the request later

### Example request

```
curl -X POST -H 'Authorization: <API KEY>' -H 'Content-Type: application/json' -d '{"url":"https://google.ru"}' https://api.speedyindex.com/v2/google/url
```

### Example response

```
{"code":0}
```

## Create an invoice for payment

To create an invoice for payment send a POST request

*POST /v2/account/invoice/create*

### Header

*Authorization: <API KEY>*

### Request

*qty* - number of links to which you need to top up your balance

*type* - string, service type. Possible values: «indexer», «checker», «mix»

*method* - string. Possible values: «crypto», «paypal»

### Response

*result* - invoice link

### Example request

```
curl -X POST -H "Authorization: <API KEY>" -H  
'Content-Type: application/json' -d  
$ '{"qty":10000,"method":"crypto","type":"indexer"}'  
https://api.speedyindex.com/v2/account/invoice/create
```

### Example response

```
{"code":0,"result":"https://pay.cryptocloud.plus/  
LJQ18AI1?lang=en"}
```

## Prices

| Package, links | Indexing links | Checking for index | Indexing links + checking for index |
|----------------|----------------|--------------------|-------------------------------------|
| <b>1 link</b>  | 0.0075 \$      | 0.0015 \$          | -                                   |
| <b>5,000</b>   | 30 \$          | 6 \$               | 35 \$                               |
| <b>10,000</b>  | 50 \$          | 10 \$              | 55 \$                               |
| <b>25,000</b>  | 100 \$         | 25 \$              | 115 \$                              |
| <b>50,000</b>  | 170 \$         | 45 \$              | 200 \$                              |
| <b>100,000</b> | 300 \$         | 80 \$              | 350 \$                              |