### **POSTGet terms before creating report task**

https://app.pageoptimizer.pro/api/expose/get-terms/

****Available parameters****

****apiKey****: your pop api key ( Required )

****keyword****: your target keyword ( Required )

****locationName****: your target location (Required )

****targetUrl****: your target url to optimize ( Required )

( If you're trying to make a run for page not built feature, you still need to pass this parameter and you can just pass your domain like https://example.com/ )

****targetLanguage****: your target language ( Required )

****specialLanguageSupport****: pass 1 if it's requried to process as special language ( Optional )

( By default this is 0 and you can pass 1 if your language doesn't use the space. )

This end point will be used to get important terms before making a report.  
You need to provide all valid information to get important terms.  
If your input (post data) is not valid, then you will get an error message.

The endpoint will always return 200 status code but it will have one value called status.

status='FAILURE' This means it failed to create a report.

status='SUCCESS' This means api endpoint is done successfully and you will get response.

It will includes some information as following.

taskId: this is task id and you need to use this id to track the task and get result.

**Body**raw (json)

**json**

{

"apiKey": "ADD\_ON\_e6699ae85496810e",

"keyword": "on page seo",

"locationName": "United States",

"targetUrl": "https://pageoptimizer.pro",

"targetLanguage": "english"

}

**Example Request**

Error - invalid api key

**python**

import requests

url = "https://app.pageoptimizer.pro/api/expose/create-report/"

payload = "{\n \"apiKey\": \"1\"\n}"

headers = {}

response = requests.request("POST", url, headers=headers, data=payload)

print(response.text)

200 OK

**Example Response**

* Body
* Headers (5)

**json**

{

"msg": "Invalid API Key or You missed api key",

"status": "FAILURE"

}

### **POSTSetup watchdog**

https://app.pageoptimizer.pro/api/expose/watchdog-setup/

****Note: This endpoint will not take any extra api calls****  
but every watchdog report willl take 1 api call.

****Available parameters****

****apiKey****: your pop api key ( Required )

****reportId****: report id you want to enable/disable watchdog setup ( Required )

****shouldWatchdogEnable****: strategy setting (Required )

true/false and default is false

****repeat****: how often you want your watchdog run to be executed.

weekly/monthly/quarterly

****isNotificationEnabled****: (true/false) send true if you want to get email notificaiton for watchdog run

****notificationEmails****: emails you want to get for watchdog notification email

( this should be array and you can add up to 3 emails )

**Body**raw (json)

**json**

{

"apiKey": "PARTNER\_1e6bef9253fd13ce",

"reportId": 380,

"shouldWatchdogEnable": true,

"repeat": "monthly",

"isNotificationEnabled": true,

"notificationEmails": ["hkg328@outlook.com"]

}

**Example Request**

Setup watchdog

**python**

import requests

url = "https://app.pageoptimizer.pro/api/expose/watchdog-setup/"

payload = "{\n \"apiKey\": \"PARTNER\_1e6bef9253fd13ce\",\n \"reportId\": 380,\n \"shouldWatchdogEnable\": true,\n \"repeat\": \"monthly\",\n \"isNotificationEnabled\": true,\n \"notificationEmails\": [\"hkg328@outlook.com\"]\n}"

headers = {}

response = requests.request("POST", url, headers=headers, data=payload)

print(response.text)

**Example Response**

* Body
* Headers (0)

**No response body**

This request doesn't return any response body

### **POSTGenerate AI Schema**

https://app.pageoptimizer.pro/api/expose/generate-ai-schema/

****Note: This endpoint will take 4 api calls****

****Available parameters****

****apiKey****: your pop api key ( Required )

****reportId****: report id you want to generate schema ( Required )

****schemaType****: provide schema name you want to generate code with api

**Body**raw (json)

**json**

{

"apiKey": "PARTNER\_1e6bef9253fd13ce",

"reportId": 380,

"schemaType": "Person"

}