

Find Google Custom Search API and Set Up Integration with AIMasher



This guide provides step-by-step instructions on how to integrate Google Custom Search API with AIMasher. It includes detailed instructions on creating a project, enabling APIs and services, obtaining an API key, and configuring search settings. By following this guide, users can seamlessly integrate Google Custom Search API into their AIMasher account for enhanced search capabilities.

1 Navigate to <https://members.aimasher.com/Account/Dashboard.aspx>

2 Click "Integrations"
Click "Google Custom Search"
Click "Add"

The screenshot shows the AIMasher dashboard interface. On the left is a pink sidebar with navigation options: Article Publisher, Content Engine, Blog Amplifier, Media Mixer, Integrations (highlighted with a yellow circle), FAQ, Support, and Admin. The main content area has a red header 'Articles in My Articles' with a count of 2049. Below this is a purple 'Integrations' section containing a table of integrated services. At the bottom is a yellow 'Data' section.

Integrations	
OpenAI	4 Accounts
Pixabay	1 Account
Google Custom Search	1 Account
Google YouTube Search	1 Account
Masher Sites	19 Accounts
Wordpress	38 Accounts
ElevenLabs API	Successfully Integrated
ScrapeOwl API	Successfully Integrated

- Article Publisher >
- Content Engine >
- Blog Amplifier >
- Media Mixer >
- Integrations >
 - OpenAI
 - Pixabay
 - Google Custom Search**
 - Google YouTube Search
 - Masher Sites

Articles in My Articles 2049

Integrations

OpenAI	4 Accounts
Pixabay	1 Account
Google Custom Search	1 Account
Google YouTube Search	1 Account
Masher Sites	19 Accounts
Wordpress	38 Accounts
ElevenLabs API	Successfully Integrated
ScrapeOwl API	Successfully Integrated

Data


- Niche Ideas >
- Article Re-Inventor >
- Article Publisher >
- Content Engine >
- Blog Amplifier >
- Media Mixer >
- Integrations >
- FAQ
- Support

2 Damon's Google Custom Search

Page 1 of 1 (1 items) < 1 >

Add
Edit
Delete

WANT YOUR **QUESTIONS** ANSWERED **LIVE ON A ZOOM** CALL?



AI Masher
Roadmap

3 Click this text field.

Masher

Custom Search API

h:

e ID:

r:

not filtered by license

4 Type "Google Test"

5 Click this checkbox.

Google Custom Search API

ID:

Description:

Change Width:

Search Engine ID:

API Key:

Is Safe Search:

Image Rights:

Number Of Search Results:

6 Click "Update"

- Article Publisher >
- Content Engine >
- Blog Amplifier >
- Media Mixer >
- Integrations >
- FAQ
- Support
- Admin >

Search Engine ID:

API Key:

Is Safe Search:

Image Rights:

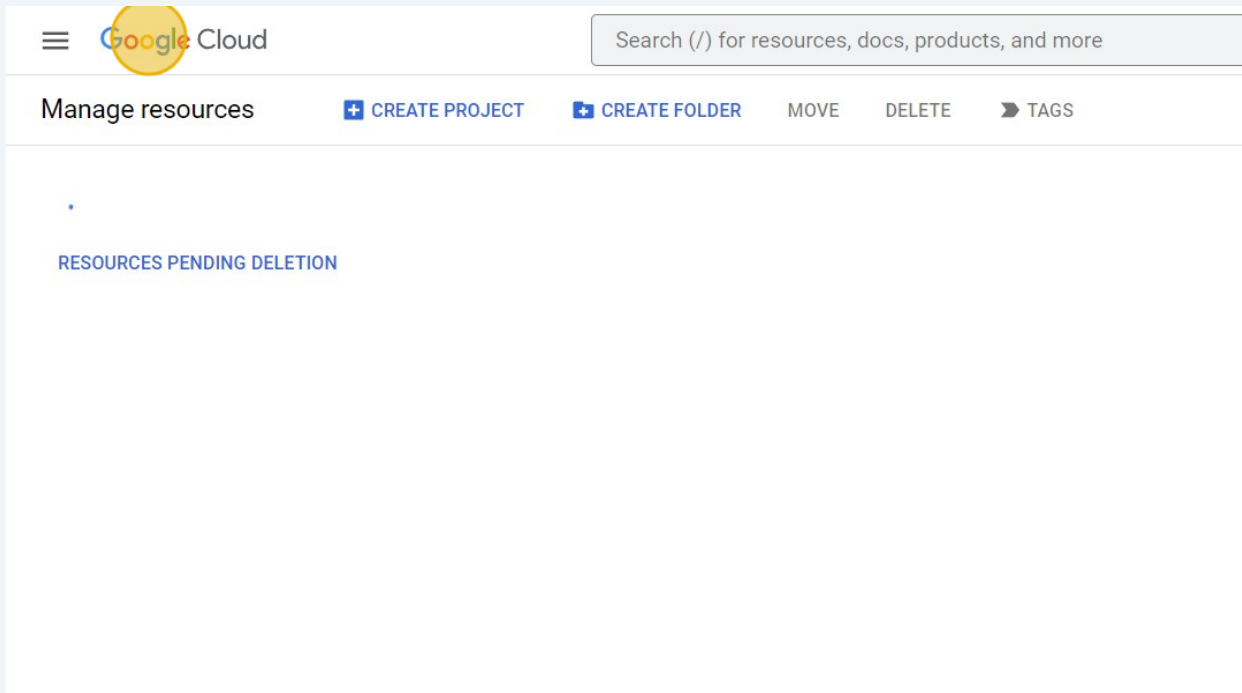
Number Of Search Results:

WANT YOUR **QUESTIONS**
ANSWERED **LIVE ON A ZOOM**
CALL?

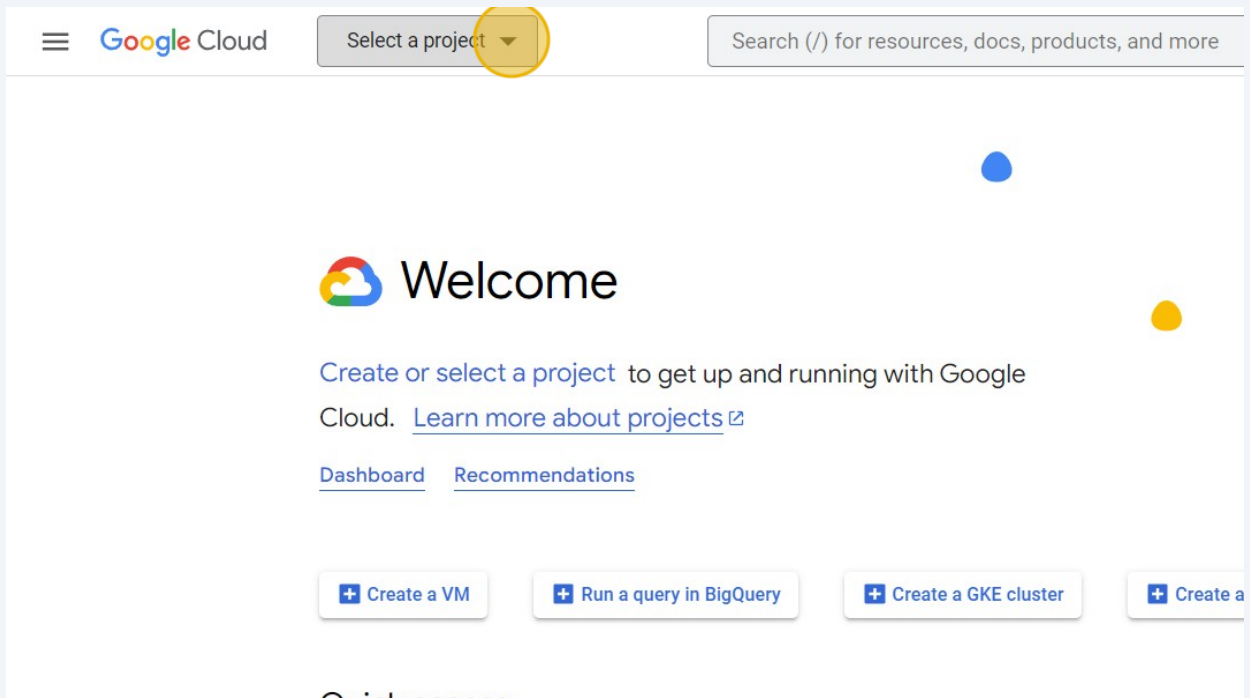


7 Switch to tab "Manage resources – Google Cloud console"

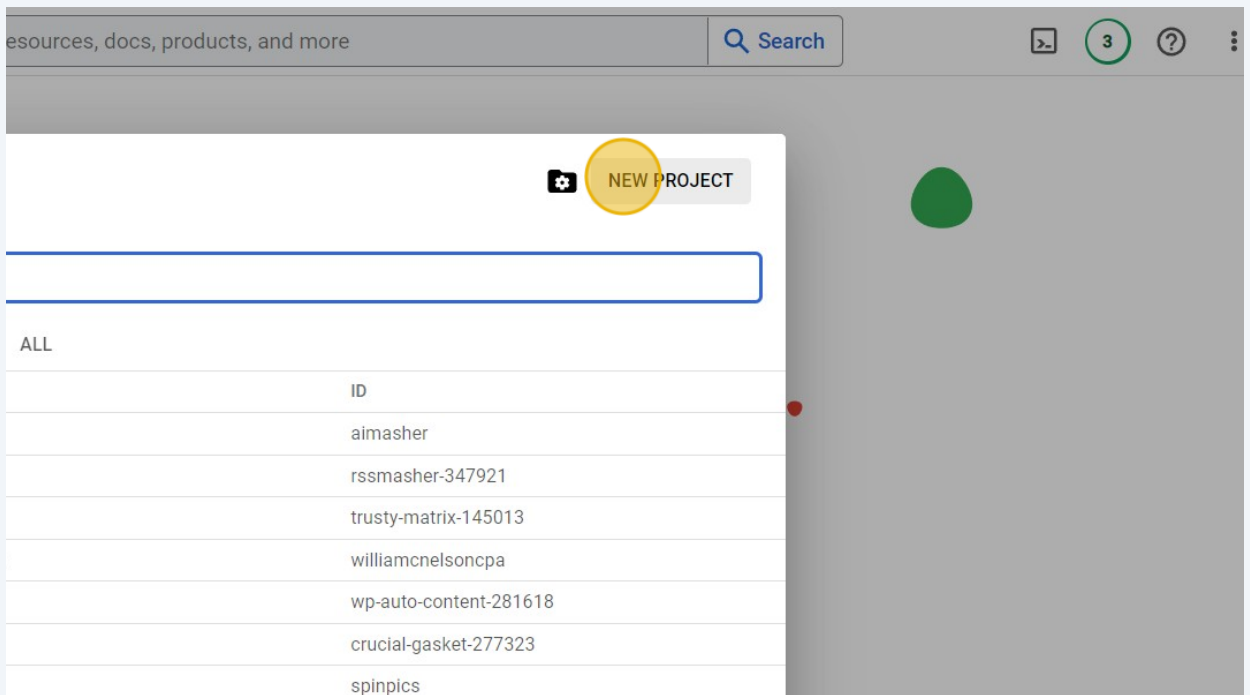
8 Click this link.



9 Click this icon.



10 Click "NEW PROJECT"



11 Click the "Project name" field.

The screenshot shows the Google Cloud 'New Project' form. At the top, there is a search bar with the text 'Search (/) for resources, docs, products, and more'. Below the search bar is the title 'New Project'. A warning message states: 'You have 7 projects remaining in your quota. Request an increase or delete projects. [Learn more](#)'. Below the warning is a link 'MANAGE QUOTAS'. The 'Project name' field is highlighted with a yellow circle and contains the text 'My Project 26563'. Below the project name field, it says 'Project ID: lateral-array-397722. It cannot be changed later. [EDIT](#)'. The 'Location' field is set to 'No organization' with a 'BROWSE' button. At the bottom, there are 'CREATE' and 'CANCEL' buttons.

12 Click the "Project name" field.

This screenshot is identical to the one above, showing the Google Cloud 'New Project' form. The 'Project name' field is highlighted with a yellow circle and contains the text 'My Project 26563'. The rest of the form, including the warning message, 'MANAGE QUOTAS' link, 'Project ID' information, 'Location' field, and 'CREATE'/'CANCEL' buttons, is the same as in the previous image.

13 Type "Google Test Project"

14 Click "CREATE"

[MANAGE QUOTAS](#)


Project name *

Google Test Project



Project ID: engaged-diode-397722. It cannot be changed later. [EDIT](#)

Location *

 No organization

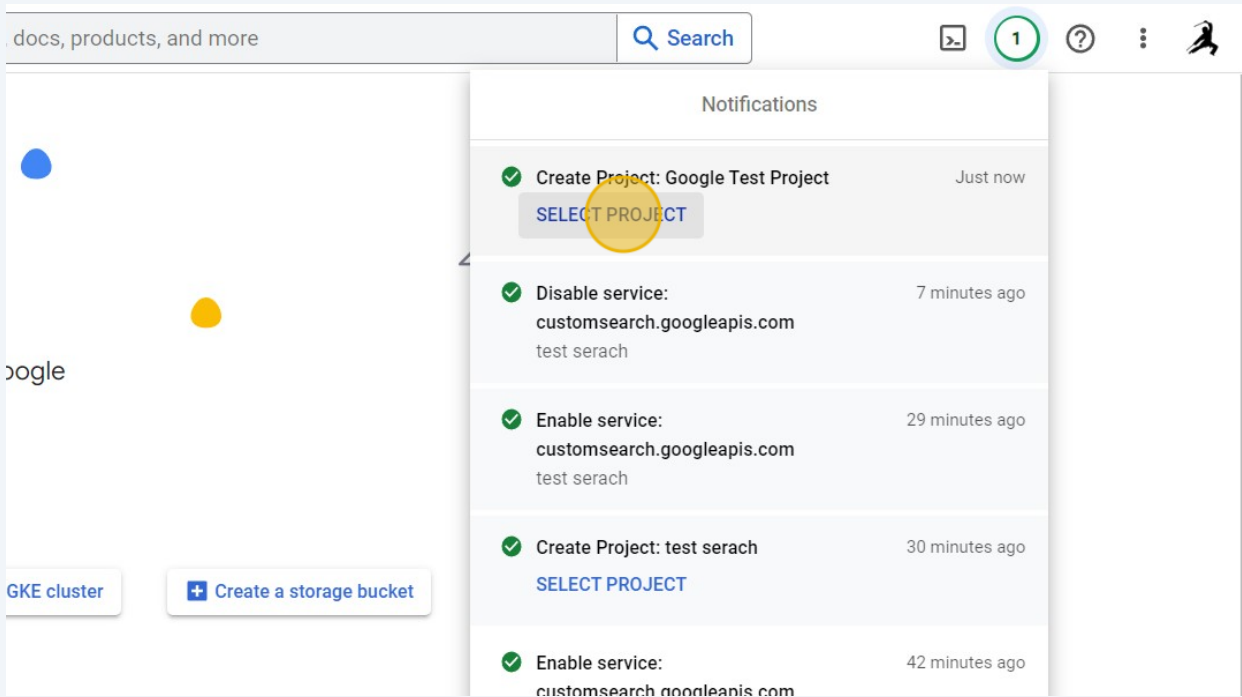
[BROWSE](#)

Parent organization or folder

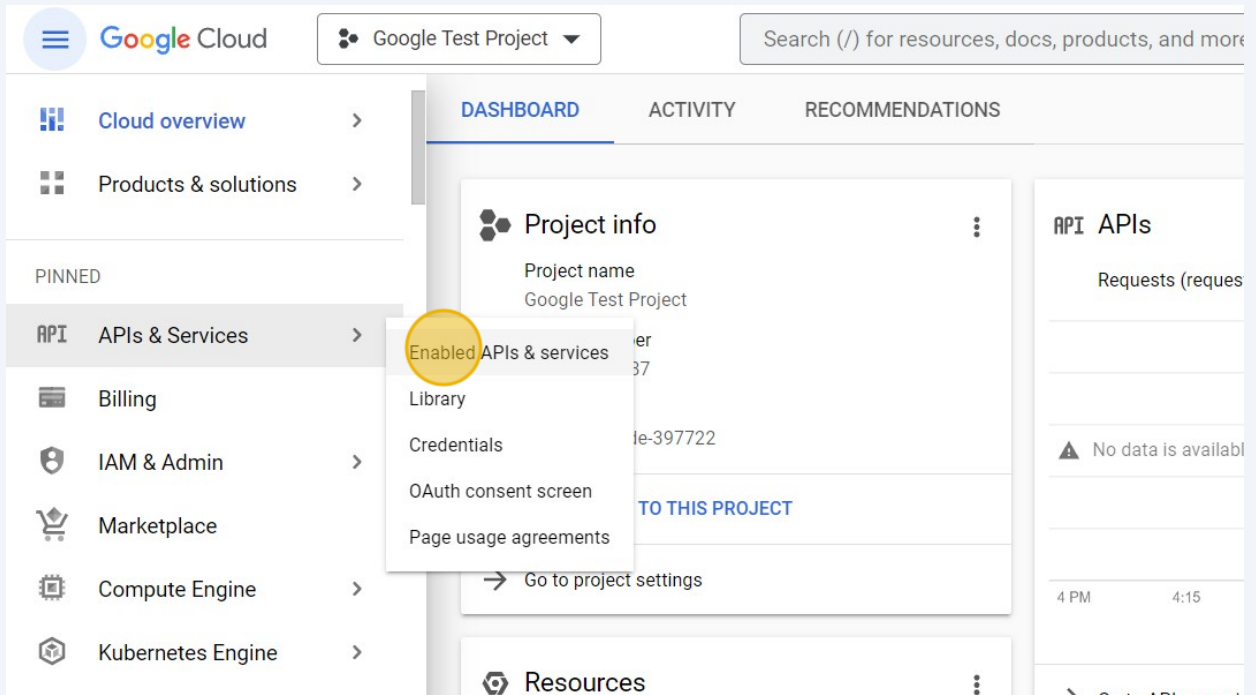
[CREATE](#)

[CANCEL](#)

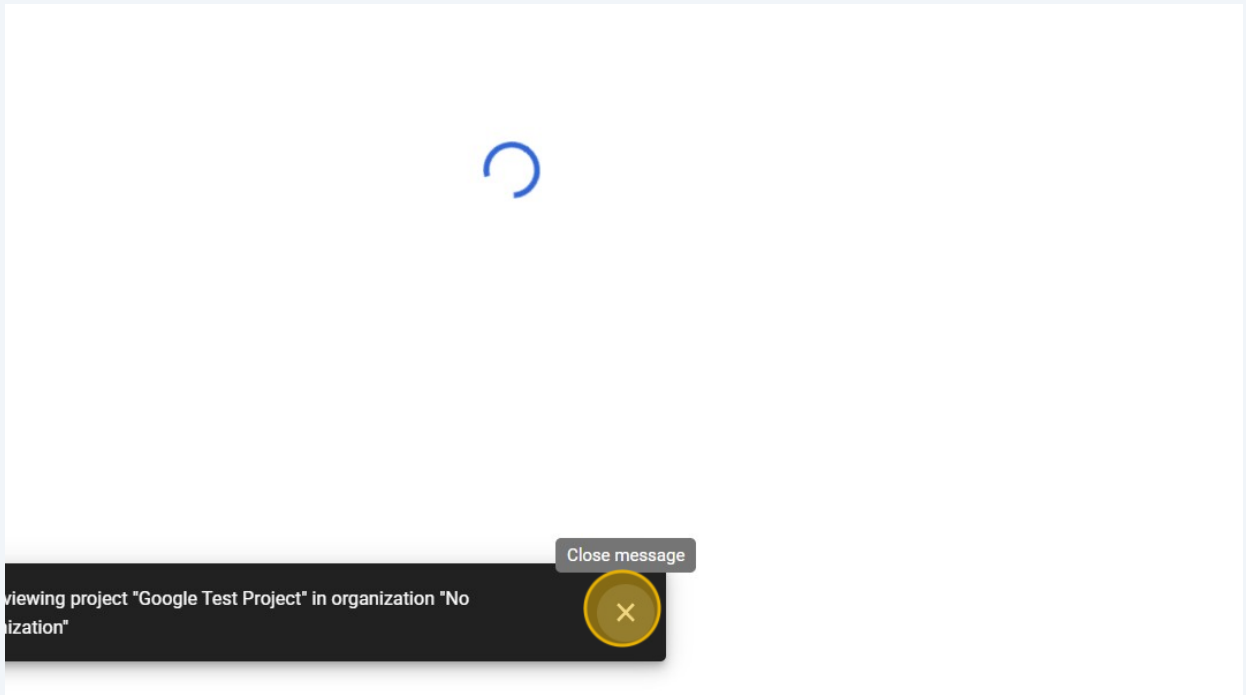
15 Click "SELECT PROJECT"



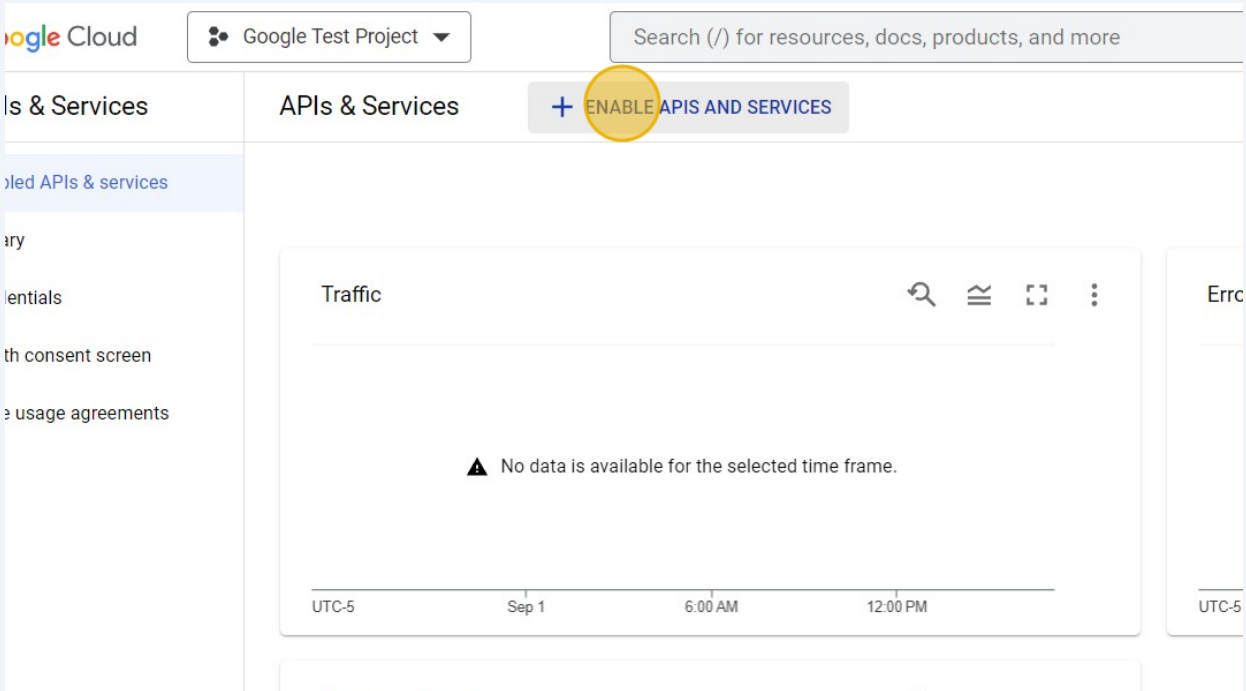
16 Click here.



17 Click here.



18 Click "ENABLE APIS AND SERVICES"



19 Click "ENABLE APIS AND SERVICES"


The screenshot shows the Google Cloud console interface. At the top left is the Google Cloud logo. Next to it is a dropdown menu for 'Google Test Project'. To the right is a search bar with the placeholder text 'Search (/) for resources, docs, products, and more'. Below the search bar, the 'APIs & Services' section is active. A blue button labeled 'ENABLE APIS AND SERVICES' is highlighted with a yellow circle. On the left side, there is a sidebar with a list of items: 'Enabled APIs & services', 'Library', 'Credentials', 'Auth consent screen', and 'Page usage agreements'. The main content area shows a 'Traffic' chart with a message: 'No data is available for the selected time frame.' The chart has a time axis with labels for 'UTC-5', 'Sep 1', '6:00 AM', and '12:00 PM'.

20 Click here.

The screenshot shows a list of APIs in the Google Cloud console. The list is organized into two sections. The first section contains three API cards: 'Compute Engine API', 'Google Cloud Storage is a RESTful service for storing and accessing your data on Google's ...', and 'Horizontally Scalable NoSQL Document Database'. The second section is titled 'Other' and contains three more API cards: 'Google Analytics API' (with a bar chart icon), 'Custom Search API' (with a magnifying glass icon and a yellow circle highlighting it), and 'PageSpeed Insights API' (with a speedometer icon). Each card includes the API name, the provider (Google), and a brief description of the API's functionality.

21 Click "ENABLE"

← Product details



Custom Search API

[Google](#)

Retrieve and display search results from Google Custom Search programmatically.

ENABLE TRY THIS API ↗

Click to enable this API

[OVERVIEW](#) [PRICING](#) [DOCUMENTATION](#) [SUPPORT](#) [RELATED PRODUCTS](#)

Overview

The JSON Custom Search API lets you develop websites and applications to retrieve and display search results from Google Custom Search.

[Additional details](#)

22 Click "LEARN MORE"

tials. [CREATE CRED](#)

API

collection of websites

Status
Enabled

[LEARN MORE ↗](#) [TRY IN API EXPLORER ↗](#) [MAINTENANCE & SUI](#)

COST

1 hour 6 hours 12 hours 1 day 2 days 4 days 7 days 14 days ✓

Methods
List, SiteRestrictList, GetD... ▼

23 Click "Get a Key"

Before using the Custom Search JSON API you will first need to create and configure your Programmable Search Engine. If you have not already created a Programmable Search Engine, you can start by visiting the [Programmable Search Engine control panel](#).

Follow the [tutorial](#) to learn more about different configuration options.

After you have created a Programmable Search Engine, visit the [help center](#) to learn how to locate your Search engine ID.

API key

Custom Search JSON API requires the use of an API key.



Pricing

Custom Search JSON API provides 100 search queries per day for free. If you need more, you may sign up for [billing](#) in the API Console. Additional requests cost \$5 per 1000 queries, up to 10k queries per day.

If you need more than 10k queries per day and your Programmable Search Engine searches 10 sites or fewer, you may be interested in the [Custom Search Site Restricted JSON API](#), which does not have a daily query limit.

24 Click "Select or create project"

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Follow the [tutorial](#) to learn more about different configuration options.

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API key

Custom Search JSON API

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Enable Custom Search API

[Select or create project](#)



CANCEL NEXT

25 Click "Google Test Project"

Before using the Custom Search JSON API you will first need to create and configure your Programmable Search Engine. If you have not already created a Programmable Search Engine, you can start by visiting the [Programmable Search Engine control panel](#).

Follow the [tutorial](#) to learn more about different configuration options.

After you have created a Programmable Search Engine, you can enable the Custom Search JSON API.

API key

Custom Search JSON API

Pricing

Custom Search JSON API provides 100 search queries per day for free. If you need more, you may sign up for [billing](#) in the API Console. Additional requests cost \$5 per 1000 queries, up to 10k queries per day.

If you need more than 10k queries per day and your Programmable Search Engine searches 10 sites or fewer, you may be interested in the [Custom Search Site Restricted JSON API](#), which does not have a daily query limit.

Enable Custom Search API

Select or create project

- + Create a new project
- Google Test Project**
- AIMasher
- RSSMasher
- My Project

CANCEL

26 Click "NEXT"

different configuration options.

Custom Search JSON API

Search engine ID.

Monitoring

Additional Query Quota

Recommended for you

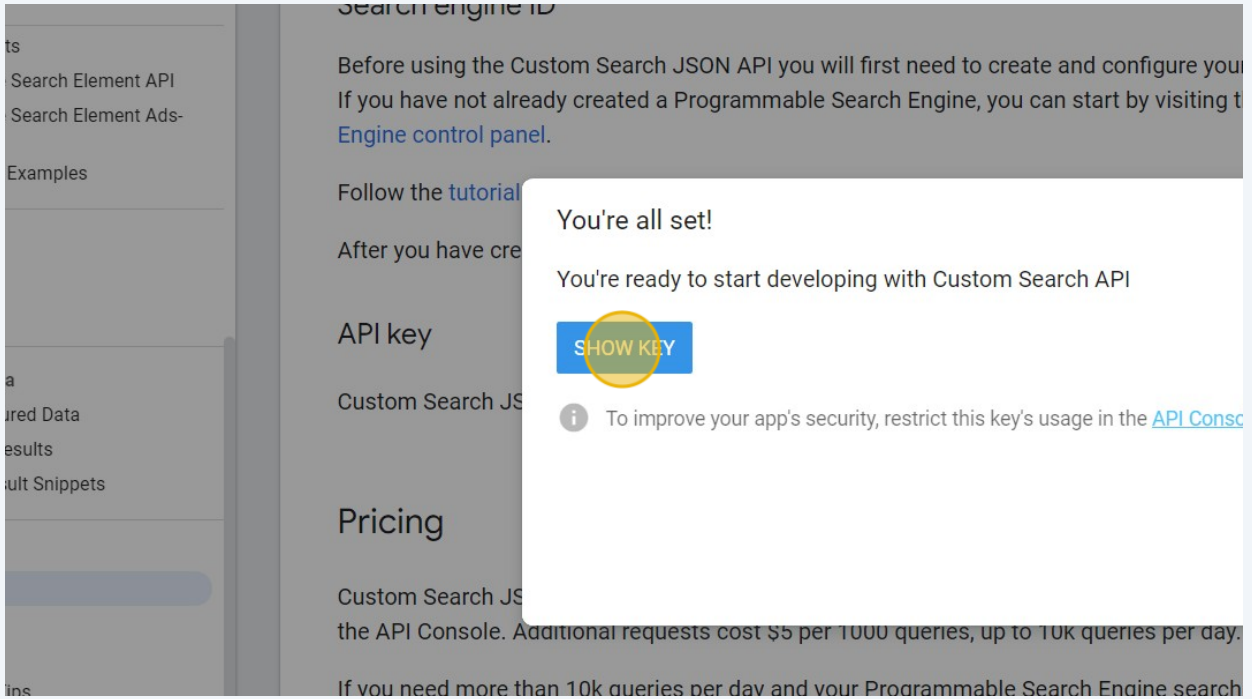
- Method: cse.list
Updated Sep 17, 2021
- Using REST to Invoke the API
Updated Feb 1, 2023
- Custom Search Site Restricted JSON API
Updated Feb 1, 2023

100 search queries per day for free. If you need more, you may sign up for [billing](#) in the API Console. Additional requests cost \$5 per 1000 queries, up to 10k queries per day.

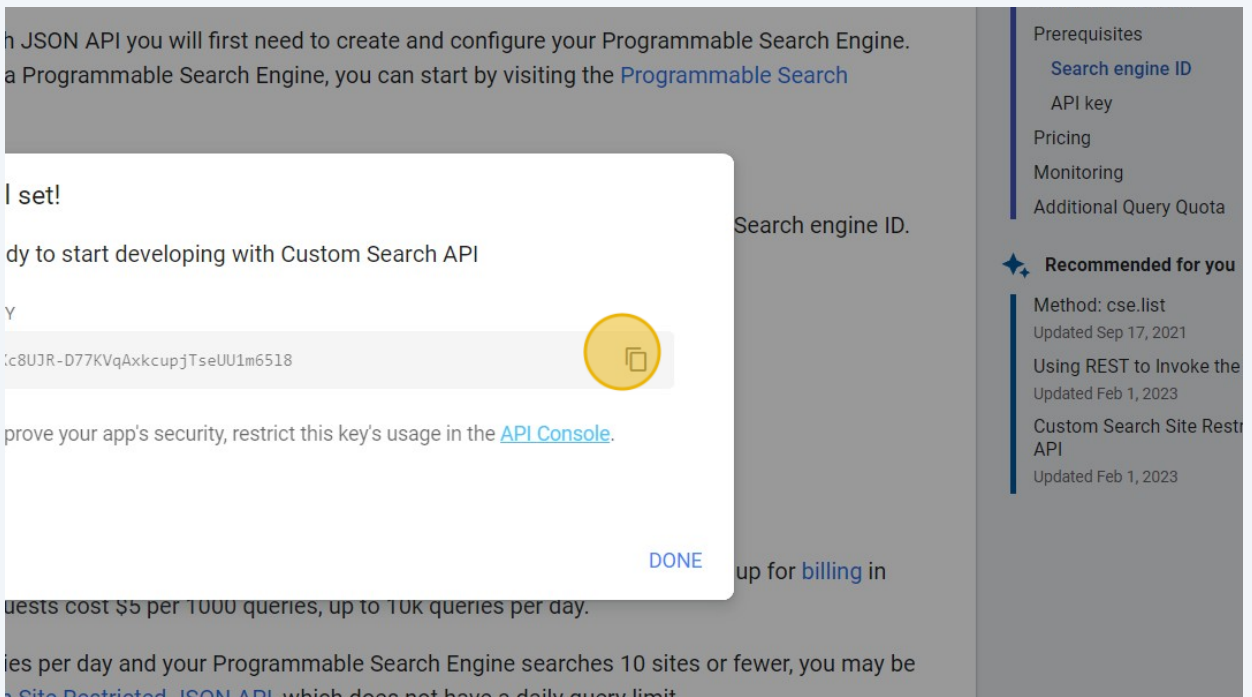
per day and your Programmable Search Engine searches 10 sites or fewer, you may be interested in the [Custom Search Site Restricted JSON API](#), which does not have a daily query limit.

CANCEL **NEXT**

27 Click "SHOW KEY"



28 Click "content_copy"



29 Click "content_copy"

When using the JSON API you will first need to create and configure your Programmable Search Engine. To create a Programmable Search Engine, you can start by visiting the [Programmable Search](#)

Search engine ID.

Prerequisites

- [Search engine ID](#)
- [API key](#)
- [Pricing](#)
- [Monitoring](#)
- [Additional Query Quota](#)

Recommended for you

- [Method: cse.list](#)
Updated Sep 17, 2021
- [Using REST to Invoke the](#)
Updated Feb 1, 2023
- [Custom Search Site Restr](#)
API
Updated Feb 1, 2023

API Key: c8UJR-D77KVqAxkcupjTseUU1m6518

Improve your app's security, restrict this key's usage in the [API Console](#).

DONE

30 Click this text field.

21

Description:

Page Width:

Search Engine ID:

API Key:

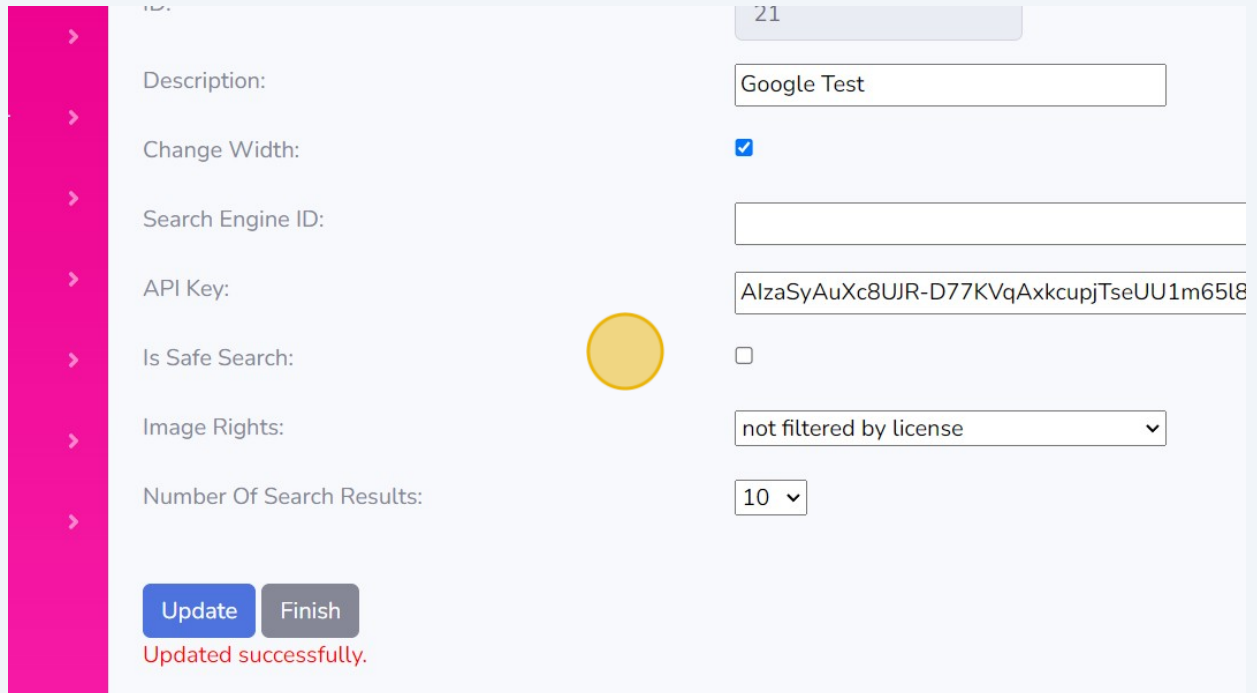
Safe Search:

Page Rights:

Number Of Search Results:

31 Press **ctrl + v**

32 Click "Is Safe Search:"



The screenshot shows the control panel for a Programmable Search Engine. A pink vertical bar on the left contains navigation arrows. The 'Is Safe Search' option is highlighted with a yellow circle. The form fields are as follows:

Description:	21
Description:	Google Test
Change Width:	<input checked="" type="checkbox"/>
Search Engine ID:	
API Key:	AlzaSyAuXc8UJR-D77KVqAxkcupjTseUU1m65l8
Is Safe Search:	<input type="checkbox"/>
Image Rights:	not filtered by license
Number Of Search Results:	10

Buttons: Update, Finish

Message: Updated successfully.

33 In a new tab, navigate to <https://programmablesearchengine.google.com/controlpanel/all>

34 Click "Add"

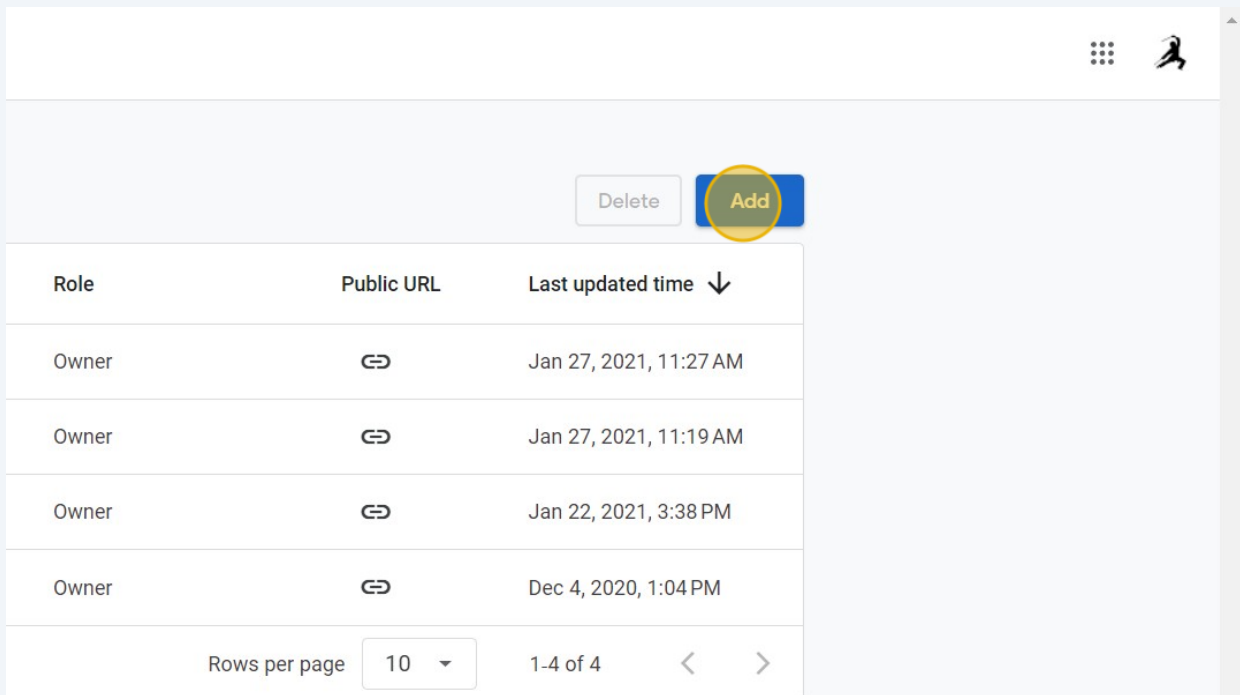
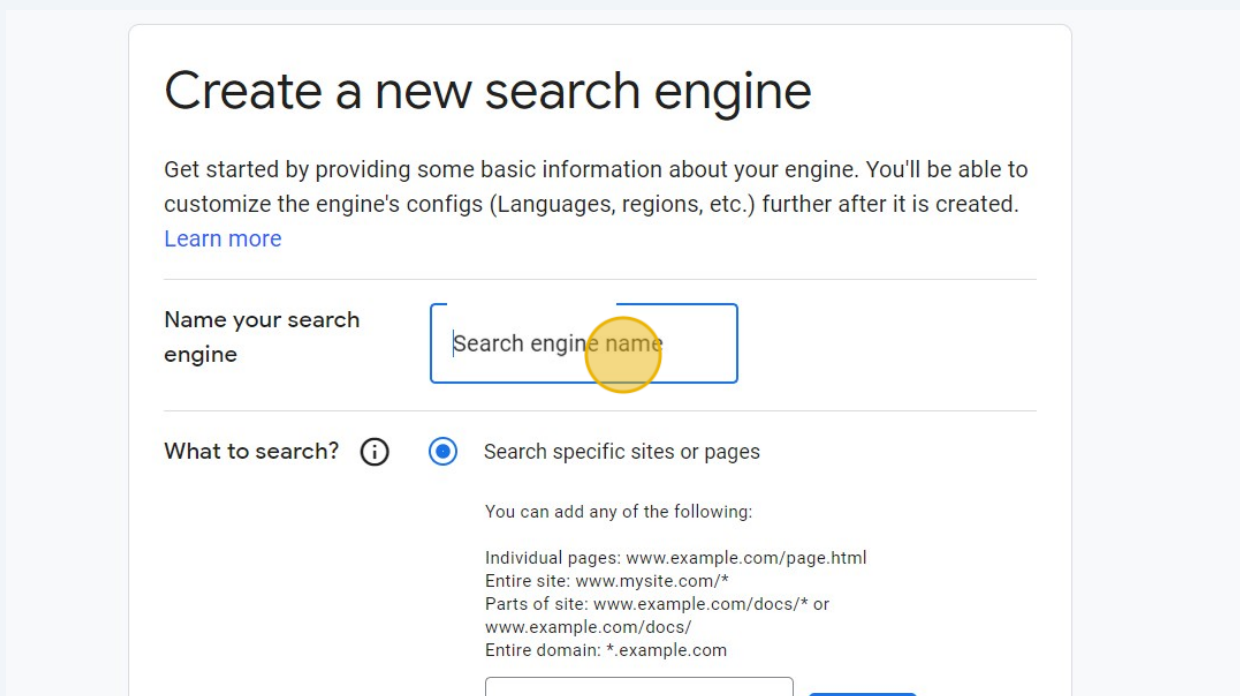


Table with 3 columns: Role, Public URL, Last updated time. The 'Add' button is highlighted with a yellow circle.

Role	Public URL	Last updated time ↓
Owner	🔗	Jan 27, 2021, 11:27 AM
Owner	🔗	Jan 27, 2021, 11:19 AM
Owner	🔗	Jan 22, 2021, 3:38 PM
Owner	🔗	Dec 4, 2020, 1:04 PM

Rows per page: 10 | 1-4 of 4

35 Click the "Search engine name" field.



Create a new search engine

Get started by providing some basic information about your engine. You'll be able to customize the engine's configs (Languages, regions, etc.) further after it is created. [Learn more](#)

Name your search engine

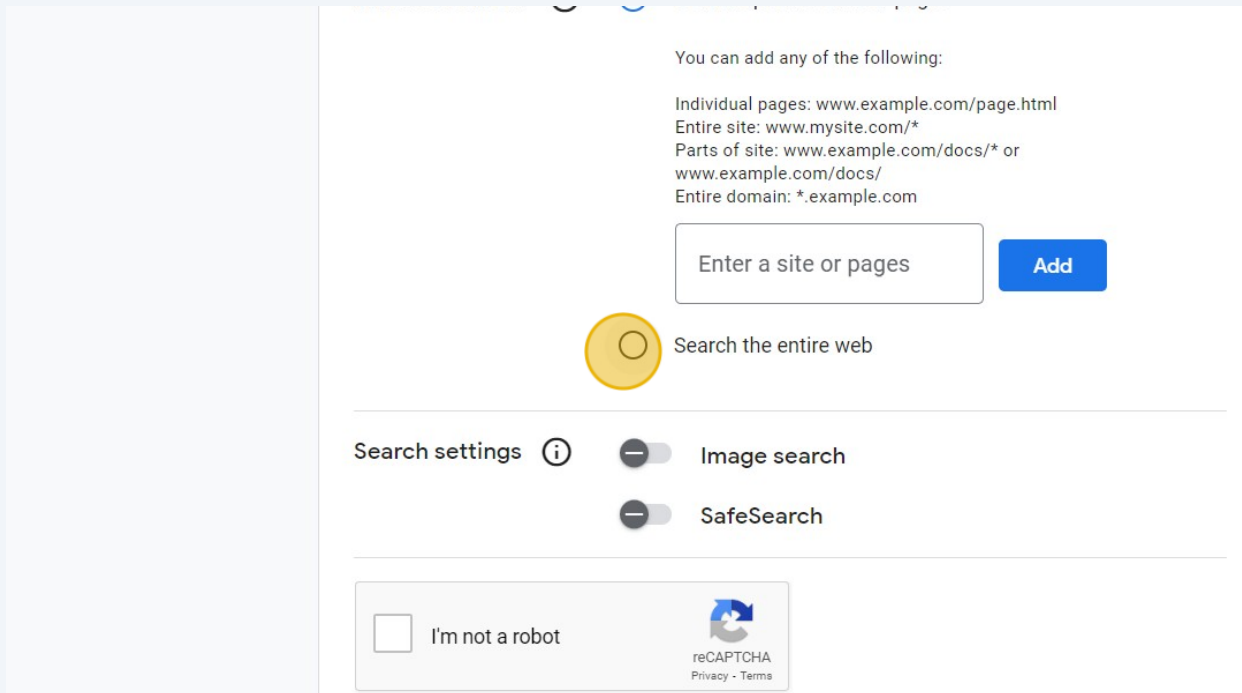
What to search? Search specific sites or pages

You can add any of the following:

- Individual pages: `www.example.com/page.html`
- Entire site: `www.mysite.com/*`
- Parts of site: `www.example.com/docs/*` or `www.example.com/docs/`
- Entire domain: `*.example.com`

36 Type "Google Test"

37 Click the "Search the entire web" field.




The screenshot displays the Google search settings interface. At the top, it says "You can add any of the following:" followed by examples: "Individual pages: www.example.com/page.html", "Entire site: www.mysite.com/*", "Parts of site: www.example.com/docs/* or www.example.com/docs/", and "Entire domain: *.example.com". Below this is a text input field labeled "Enter a site or pages" and a blue "Add" button. A yellow circle highlights the "Search the entire web" radio button, which is currently selected. Below the radio buttons are "Search settings" with an information icon, and two toggle switches for "Image search" and "SafeSearch", both of which are turned off. At the bottom, there is a checkbox for "I'm not a robot" and a reCAPTCHA logo with links for "Privacy" and "Terms".

38 Click here.

www.example.com/...
Entire site: www.mysite.com/*
Parts of site: www.example.com/docs/* or
www.example.com/docs/
Entire domain: *.example.com

Search the entire web

Search settings ⓘ Image search
 SafeSearch

I'm not a robot  reCAPTCHA
Privacy - Terms

By clicking 'Create', you agree with the [Terms of Service](#).


39 Click here.

Feedback

www.example.com/...
Parts of site: www.example.com/docs/* o
www.example.com/docs/
Entire domain: *.example.com

Search the entire web

Search settings ⓘ Image search
 SafeSearch

I'm not a robot  reCAPTCHA
Privacy - Terms

By clicking 'Create', you agree with the [Terms of Service](#).

40 Click this icon.


Feedback

Parts of site: www.example.com/docs/* or www.example.com/docs/
Entire domain: *.example.com

Enter a site or pages

Search the entire web

Search settings ⓘ Image search SafeSearch

I'm not a robot 
reCAPTCHA
[Privacy](#) · [Terms](#)

By clicking 'Create', you agree with the [Terms of Service](#).

Create

41 Click "Back to all engines"

Programmable Search Engine


← Back to all engines

Help Center

Help Forum

Blog

Send feedback



Your new search engine has been created.

Copy the following code and paste it into your site's <code>index.html</code> file. You must also want the search box and the search results to appear on your page.

```
<script async src="https://cse.google.com/cse.js?cx=0536e8b49...></script>
<div class="gcse-search"></div>
```

[Preview](#) [Customize](#)

42 Click "Google Test"

☰ Programmable Search Engine

Help Center
Help Forum
Blog
Send feedback

All search engines


<input type="checkbox"/>	Name	Role
<input type="checkbox"/>	Google Test	Owner
<input type="checkbox"/>	Google	Owner
<input type="checkbox"/>	rsstechsearch	Owner
<input type="checkbox"/>	Images.google	Owner
<input type="checkbox"/>	Adsense search box	Owner

43 Click "content_copy"

Search engine name

Description [Add description](#)

Code [Get code](#)

Search engine ID 0536e8b49f7804a93 

Public URL <https://cse.google.com/cse?cx=0536e8b49f7804a93>

Search Features [All Search Features settings](#)

44 Click this text field.

Google Custom Search API

Number of Results:	<input type="text" value="21"/>
Search Query:	<input type="text" value="Google Test"/>
Safe Width:	<input checked="" type="checkbox"/>
Engine ID:	<input type="text" value=""/>
API Key:	<input type="text" value="AlzaSyAuXc8UJR-D77KVqAxkcupjTseUU1m65l8"/>
Search:	<input type="checkbox"/>
Rights:	<input type="text" value="not filtered by license"/>
Number of Search Results:	<input type="text" value="10"/>

45 Press **ctrl + v**

46 Click here.

Content Engine >

Article Publisher >

Content Engine >

Blog Amplifier >

Media Mixer >

Integrations >

FAQ >

Support >

Admin >

ID: 21

Description: Google Test

Change Width:

Search Engine ID: 0536e8b49f7804a93

API Key: AlzaSyAuXc8UJR-D77KVqAxkcupjTseUU1r

Is Safe Search:

Image Rights: not filtered by license

Number Of Search Results: 10

Update Finish

Updated successfully.

47 Click "Update"

Content Engine >

Article Publisher >

Content Engine >

Blog Amplifier >

Media Mixer >

Integrations >

FAQ >

Support >

Admin >

Search Engine ID: 0536e8b49f7804a93

API Key: AlzaSyAuXc8UJR-D77KVqA

Is Safe Search:

Image Rights: not filtered by license

Number Of Search Results: 10

Update Finish

Updated successfully.

Test

Keyword:


48 Click this text field.

Number of Search Results:

Completed successfully.

Address:

Size:



49 Type "dogs"


50 Click this dropdown.

Finish
successfully.

dogs

e:

▼

WANT YOUR **QUESTIONS** ANSWERED **LIVE ON A ZOOM** CALL?  VidPENGUIN PRODUCTIONS BOOK A C

51 Click "Search"

FAQ

Support

Admin


Update Finish
Updated successfully.

Test

Keyword: dogs

Image Size: medium ▼

Search

WANT YOUR **QUESTIONS** ANSWERED **LIVE ON A ZOOM** CALL? 

AiMasher Roadmap

52 Click this dropdown.

Image Width:

Search Engine ID:

Key:

Safe Search:

Image Rights:

Number Of Search Results:

Updated successfully.

Test

Search word:

53 Click this checkbox.

Description:

Change Width:

Search Engine ID:

API Key:

Is Safe Search:

Image Rights:

Number Of Search Results:

Updated successfully.

Test

54 Click this dropdown.

Description:	Google Test
Change Width:	<input checked="" type="checkbox"/>
Search Engine ID:	0536e8b49f7804a93
API Key:	AlzaSyAuXc8UJR-D77KVqAxkcupjTseUU1m65l8
Is Safe Search:	<input checked="" type="checkbox"/>
Image Rights:	not filtered by license
Number Of Search Results:	20

Updated successfully.

Test

55 Click this checkbox.

Description:	Google Test
Change Width:	<input checked="" type="checkbox"/>
Search Engine ID:	0536e8b49f7804a93
API Key:	AlzaSyAuXc8UJR-D77KVqAxkcupjTseUU1m65l8
Is Safe Search:	<input checked="" type="checkbox"/>
Image Rights:	not filtered by license
Number Of Search Results:	20

Updated successfully.

Test

56 Click "Update"

The screenshot shows a settings page with a pink sidebar on the left containing menu items: Content Engine, Blog Amplifier, Media Mixer, Integrations, FAQ, Support, and Admin. The main content area is titled 'Test' and contains the following fields: 'API Key:' with the value 'AlzaSyAuXc8UJR-D77KVq/'; 'Is Safe Search:' with an unchecked checkbox; 'Image Rights:' with the value 'not filtered by license'; and 'Number Of Search Results:' with a dropdown menu set to '20'. Below these fields are two buttons: 'Update' (highlighted with a yellow circle) and 'Finish'. A red message 'Updated successfully.' is displayed below the buttons. At the bottom, there are fields for 'Keyword:' (value: 'dogs') and 'Image Size:' (dropdown menu set to 'medium'). A 'Search' button is partially visible at the bottom left.

57 Click "Search"

This screenshot shows the same settings page as in step 56, but with the 'Update' button replaced by a 'Search' button (highlighted with a yellow circle). The 'Updated successfully.' message is still present at the top. The 'Keyword:' field contains 'dogs' and the 'Image Size:' dropdown is set to 'medium'. At the bottom of the page, there is a red promotional banner that reads 'WANT YOUR QUESTIONS ANSWERED LIVE ON A ZOOM CALL?' next to a photo of a man wearing a headset. Below the banner are three links: 'AiMasher', 'Roadmap' (with a calendar icon and the text 'Plan for upcoming months'), and 'Upvc' (with a plus icon).

58 Click "Finish"

The screenshot shows a search settings interface. On the left is a pink sidebar with menu items: Blog Amplifier, Media Mixer, Integrations, FAQ, Support, and Admin. The main content area has the following elements:

- Image Rights: not filtered by license
- Number Of Search Results: 20 (dropdown)
- Buttons: Update (blue), Finish (yellow circle)
- Message: Updated successfully.
- Section: Test
- Keyword: dogs
- Image Size: medium (dropdown)
- Search button (blue)

Below the search settings, there are three small image thumbnails.

59 Click "Dashboard"

The screenshot shows the Google Custom Search API dashboard. On the left is a pink sidebar with menu items: Dashboard (highlighted with a yellow circle), Keyword Masher, Niche Ideas, Article Re-Inventor, Article Publisher, Content Engine, Blog Amplifier, Media Mixer, and Integrations.

The main content area is titled "Google Custom Search API" and contains a table with the following data:

ID	Description
2	Damon's Google Custom Search
21	Google Test

Below the table, there is a pagination control: "Page 1 of 1 (2 items)" with navigation arrows and the number "1". At the bottom, there are three buttons: Add (green), Edit (blue), and Delete (red).