

Visit the link for google cloud services
<https://cloud.google.com/?hl=en>

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Google Cloud TOI-webscraping Search (/) for resources, docs, products and more Search

Welcome

You're working in TOI-webscraping

Project number: 124753178487 Project ID: toi-webscraping

[Dashboard](#) [Recommendations](#)

[+ Create a VM](#) [+ Run a query in BigQuery](#) [+ Create a GKE cluster](#) [+ Create a storage bucket](#)

Try our most advanced model: Gemini 1.5 Pro

Try Gemini →

Quick access

APIs and services	IAM and admin	Billing	Compute Engine
Cloud Storage	BigQuery	VPC network	Kubernetes engine

Select a project



NEW PROJECT

Search projects and folders



|

RECENT

STARRED

ALL

Name

ID



[TOI-webscraping](#)



toi-webscraping

CANCEL

New Project



You have 10 projects remaining in your quota. Request an increase or delete projects. [Learn more](#)

[MANAGE QUOTAS](#)

Project name *
Name 

Project ID: name-425607. It cannot be changed later. [EDIT](#)

Location *
 No organisation [BROWSE](#)

Parent organisation or folder

[CREATE](#) [CANCEL](#)

Go to sidebar => APIs => Enabled API and services

The screenshot shows the Google Cloud console interface. The top navigation bar includes the Google Cloud logo, a project selector set to 'TOI-webscraping', a search bar, and user profile icons. The left sidebar contains a menu with 'Cloud overview', 'Solutions', and 'PINNED PRODUCTS'. Under 'PINNED PRODUCTS', the 'APIs and services' item is selected, opening a dropdown menu. A red arrow points to the 'Enabled APIs and services' option in this dropdown. Other options in the dropdown include 'Library', 'Credentials', 'OAuth consent screen', and 'Page usage agreements'. The main content area displays a 'Welcome' message, the project ID 'toi-webscraping', and various service tiles like 'IAM and admin', 'Billing', 'Compute Engine', and 'Kubernetes Engine'. A notification at the bottom states 'Now viewing project 'TOI-webscraping' in organisation 'No organisation''.

Google Cloud

TOI-webscraping

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Cloud overview >

Solutions >

PINNED PRODUCTS

API APIs and services >

Enabled APIs and services

Library

Credentials

OAuth consent screen

Page usage agreements

Billing >

IAM and admin >

Marketplace >

Compute Engine >

Kubernetes Engine >

Cloud Storage >

BigQuery >

VPC network >

Cloud Run >

Welcome

Project ID: toi-webscraping

Try our most advanced model: Gemini 1.5 Pro

Try Gemini →

Now viewing project 'TOI-webscraping' in organisation 'No organisation'

<https://console.cloud.google.com/apis?project=toi-webscraping&supportedpurview=project>

On the DashBoard, you will see all active and inactive API keys and it's credentials.
Go to Create Credentials

Google Cloud

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API

APIs and services

Enabled APIs and services

Library

Credentials

OAuth consent screen

Page usage agreements

Credentials

+ CREATE CREDENTIALS


DELETE

RESTORE DELETED CREDENTIALS

Create credentials to access your enabled APIs. [Learn more](#)

Remember to configure the OAuth consent screen with information about your application. [CONFIGURE CONSENT SCREEN](#)

API keys







<input type="checkbox"/>	Name	Creation date ↓	Restrictions	Actions
<input type="checkbox"/>	 API key 1	2 May 2024	None	SHOW KEY ⋮

OAuth 2.0 Client IDs

<input type="checkbox"/>	Name	Creation date ↓	Type	Client ID	Actions
No OAuth clients to display					

Service Accounts

[Manage service accounts](#)

<input type="checkbox"/>	Email	Name ↑	Actions
<input type="checkbox"/>	bhavin-toi@toi-webscraping.iam.gserviceaccount.com	Bhavin-TOI	 
<input type="checkbox"/>	toi-2022@toi-webscraping.iam.gserviceaccount.com	TOI-2022	 
<input type="checkbox"/>	toi-2023@toi-webscraping.iam.gserviceaccount.com	TOI-2023	 

Now viewing project 'TOI-webscraping' in organisation 'No organisation' X



API APIs and services



Enabled APIs and services



Library



Credentials



OAuth consent screen



Page usage agreements

Credentials

+ CREATE CREDENTIALS

DELETE

RESTORE DELETED CREDENTIALS

Create credentials to access Google APIs



Remember to

API key

Identifies your project using a simple API key to check quota and access

OAuth client ID

Requests user consent so that your app can access the user's data.

Service account

Enables server-to-server, app-level authentication using robot accounts

Help me choose

Asks a few questions to help you decide which type of credential to use

CONFIGURE CONSENT SCREEN

API keys

<input type="checkbox"/>	Name	Created	Restrictions	Actions
<input type="checkbox"/>	API key 2		None	SHOW KEY ⋮
<input type="checkbox"/>	API key 1	2 May 2024	None	SHOW KEY ⋮

OAuth 2.0 Client IDs

<input type="checkbox"/>	Name	Creation date ↓	Type	Client ID	Actions
No OAuth clients to display					

Service Accounts

[Manage service accounts](#)

<input type="checkbox"/>	Email	Name ↑	Actions
<input type="checkbox"/>	bhavin-toi@toi-webscraping.iam.gserviceaccount.com	Bhavin-TOI	
<input type="checkbox"/>	toi-2022@toi-webscraping.iam.gserviceaccount.com	TOI-2022	
<input type="checkbox"/>	toi-2023@toi-webscraping.iam.gserviceaccount.com	TOI-2023	

Now viewing project 'TOI-webscraping' in organisation 'No organisation'



Enter the required details

Google Cloud

TOL-webscraping

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Search

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IAM and admin

IAM

PAM NEW

Principal access boundar...

Identity and organisation

Policy troubleshooter

Policy analyser NEW

Organisation policies

Service accounts

Workload Identity Federat...

Workforce identity federat...

Labels

Manage resources

Release notes

<1

←

Create service account

1

Service account details

Service account name

Display name for this service account

Service account ID *

X

↺

Email address: <id>@tol-webscraping.iam.gserviceaccount.com

Service account description

Describe what this service account will do

CREATE AND CONTINUE

2

Grant this service account access to the project (optional)

3

Grant users access to this service account (optional)

DONE

CANCEL



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IAM and admin



IAM



PAM **NEW**



Principal access boundar...



Identity and organisation



Policy troubleshooter



Policy analyser **NEW**



Organisation policies



Service accounts



Workload Identity Federat...



Workforce identity federat...



Labels



Manage resources



Release notes



Filter Filter by role or permission

Quick access

Currently used

Basic

By product or service

Access Approval

Access Context

Manager

Actions

MANAGE ROLES

Roles

Editor

Owner

products and more

Search



2



B

Editor

View, create, update and delete most Google Cloud resources. See the list of included permissions.

+ ADD ANOTHER ROLE

CONTINUE

3 Grant users access to this service account (optional)

DONE

CANCEL

Service account created



API Key is successfully generated

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API APIs and services

Credentials

+ CREATE CREDENTIALS

DELETE

RESTORE DELETED CREDENTIALS

Enabled APIs and services

Library

Credentials

OAuth consent screen

Page usage agreements

Remember to configure the OAuth consent screen with information about your application.

CONFIGURE CONSENT SCREEN

API keys

<input type="checkbox"/>	Name	Creation date ↓	Restrictions	Actions
<input type="checkbox"/>	 API key 2	6 Jun 2024	None	SHOW KEY ⋮
<input type="checkbox"/>	 API key 1	2 May 2024	None	SHOW KEY ⋮

OAuth 2.0 Client IDs

<input type="checkbox"/>	Name	Creation date ↓	Type	Client ID	Actions
No OAuth clients to display					


Service Accounts

[Manage service accounts](#)



<input type="checkbox"/>	Email	Name ↑	Actions
<input type="checkbox"/>	a-674-832@toi-webscraping.iam.gserviceaccount.com	a	 
<input type="checkbox"/>	bhavin-toi@toi-webscraping.iam.gserviceaccount.com	Bhavin-TOI	 
<input type="checkbox"/>	toi-2022@toi-webscraping.iam.gserviceaccount.com	TOI-2022	 
<input type="checkbox"/>	toi-2023@toi-webscraping.iam.gserviceaccount.com	TOI-2023	 



<https://console.cloud.google.com/iam-admin/serviceaccounts/details/100291694147472962790?edit=true?previousPage=%2Fapis%2Fcredentials%3Fproject%3Dtoi-webscraping%26supportedpurview%3Dproject&project=toi-webscraping&supportedpurview=project>


Key can be downloaded as a json file


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 TOI-webscraping  Search


 IAM and admin 


 IAM


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 Principal access boundar...


 Identity and organisation


 Policy troubleshooter


 Policy analyser NEW


 Organisation policies


 Service accounts


 Workload Identity Federat...


 Workforce identity federat...

 Labels

 Manage resources


 Release notes




 Bhavin-TOI

DETAILS PERMISSIONS **KEYS** METRICS LOGS

Keys




 Service account keys could pose a security risk if compromised. We recommend that you avoid downloading service account keys and instead use the [Workload Identity Federation](#). You can learn more about the best way to authenticate service accounts on Google Cloud [here](#).


 Starting June 16, 2024, Google will automatically disable service account keys detected in public repositories. You can customize this behavior by using the 'iam.serviceAccountKeyExposureResponse' organization policy. [Learn more](#)

Add a new key pair or upload a public key certificate from an existing key pair.

Block service account key creation using [organisation policies](#).
[Learn more about setting organisation policies for service accounts](#)

[ADD KEY](#)

Type	Status	Key	Creation date	Expiry date	
	 Active	9c8b17e33675959e548df819bfd35e8d6e624e2f	2 May 2024	1 Jan 10000	





Complete guide can be found at the below link

<https://youtu.be/7dGPLKD-FeM?si=ZPTjdobDfhc3SwLv>