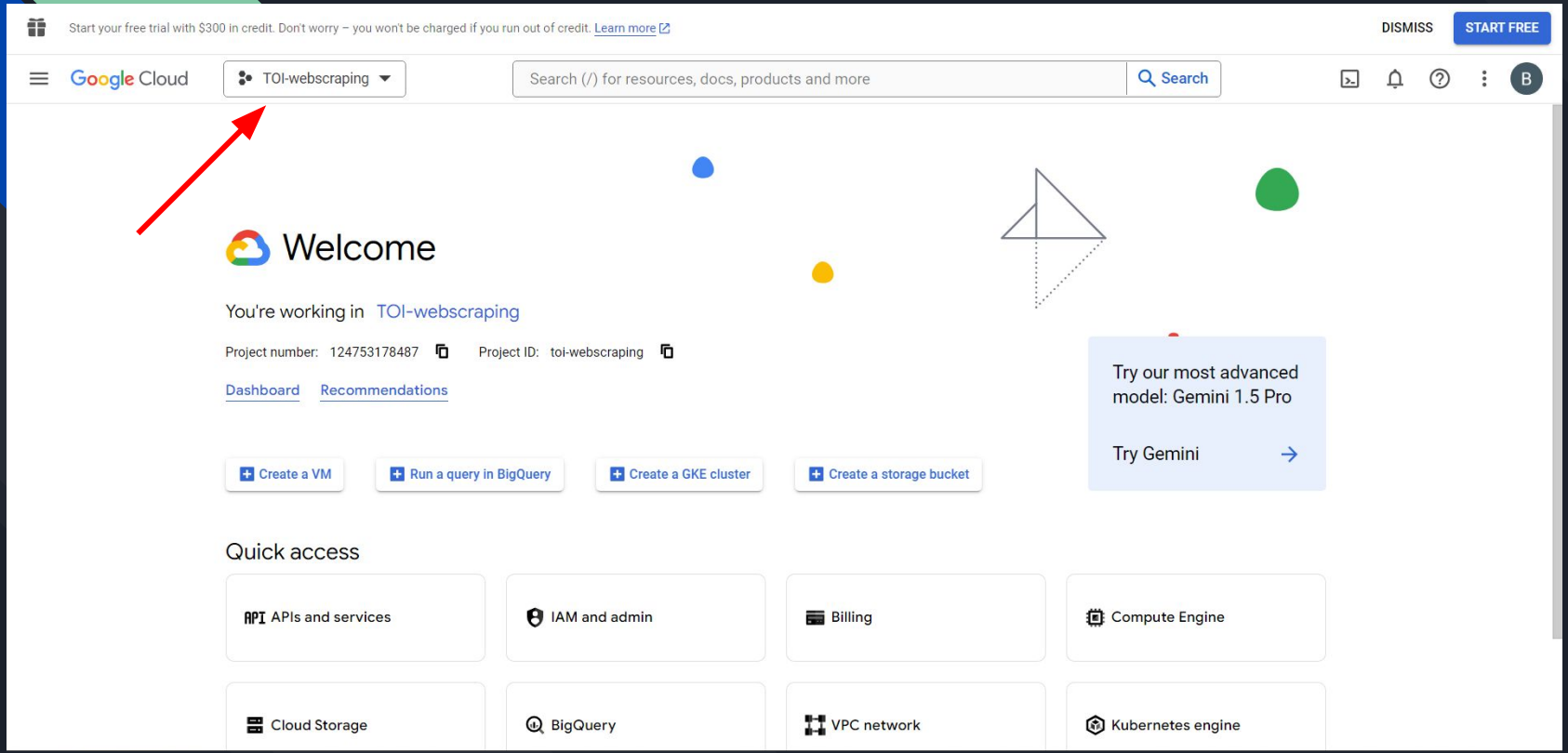
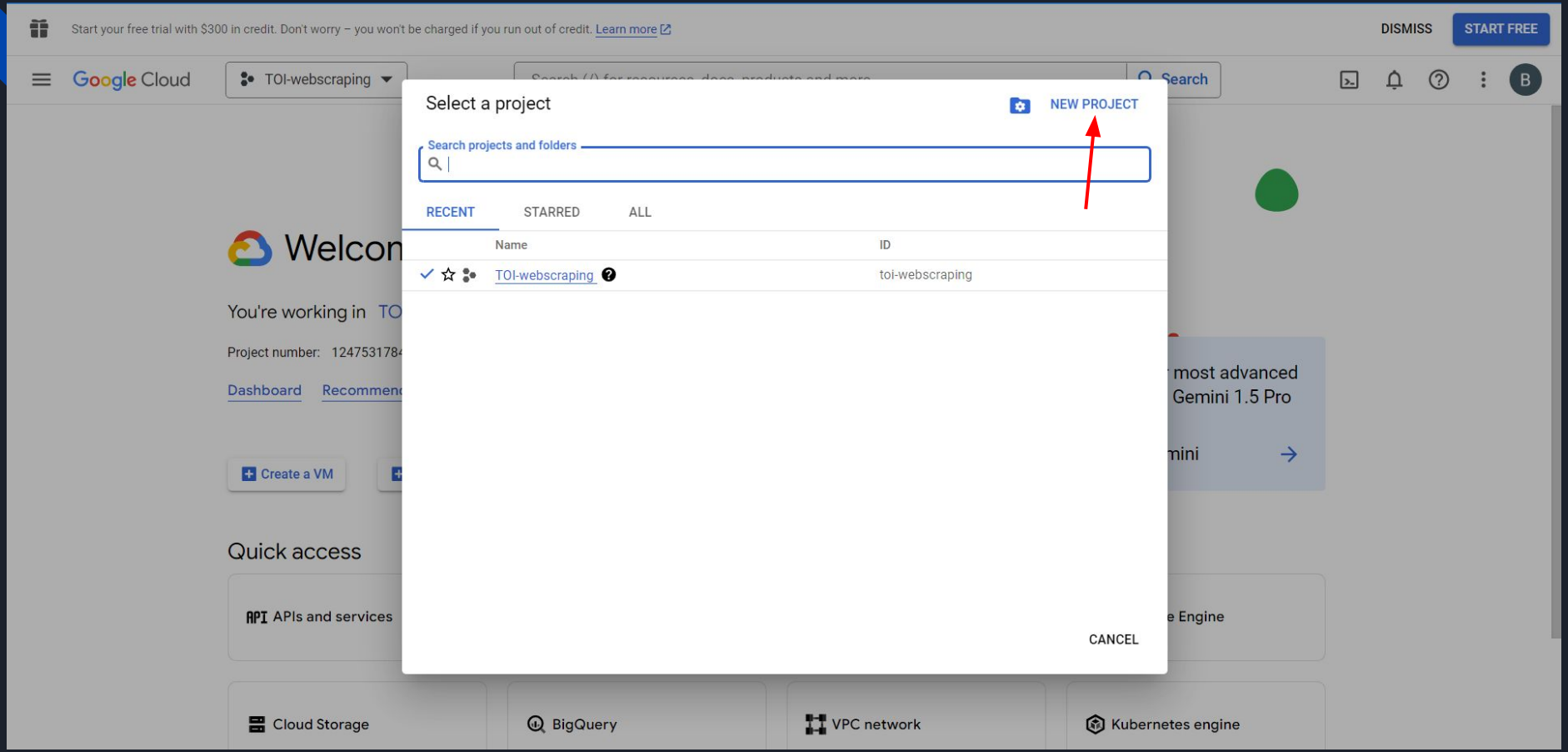
Visit the link for google cloud services
https://cloud.google.com/?hl=en

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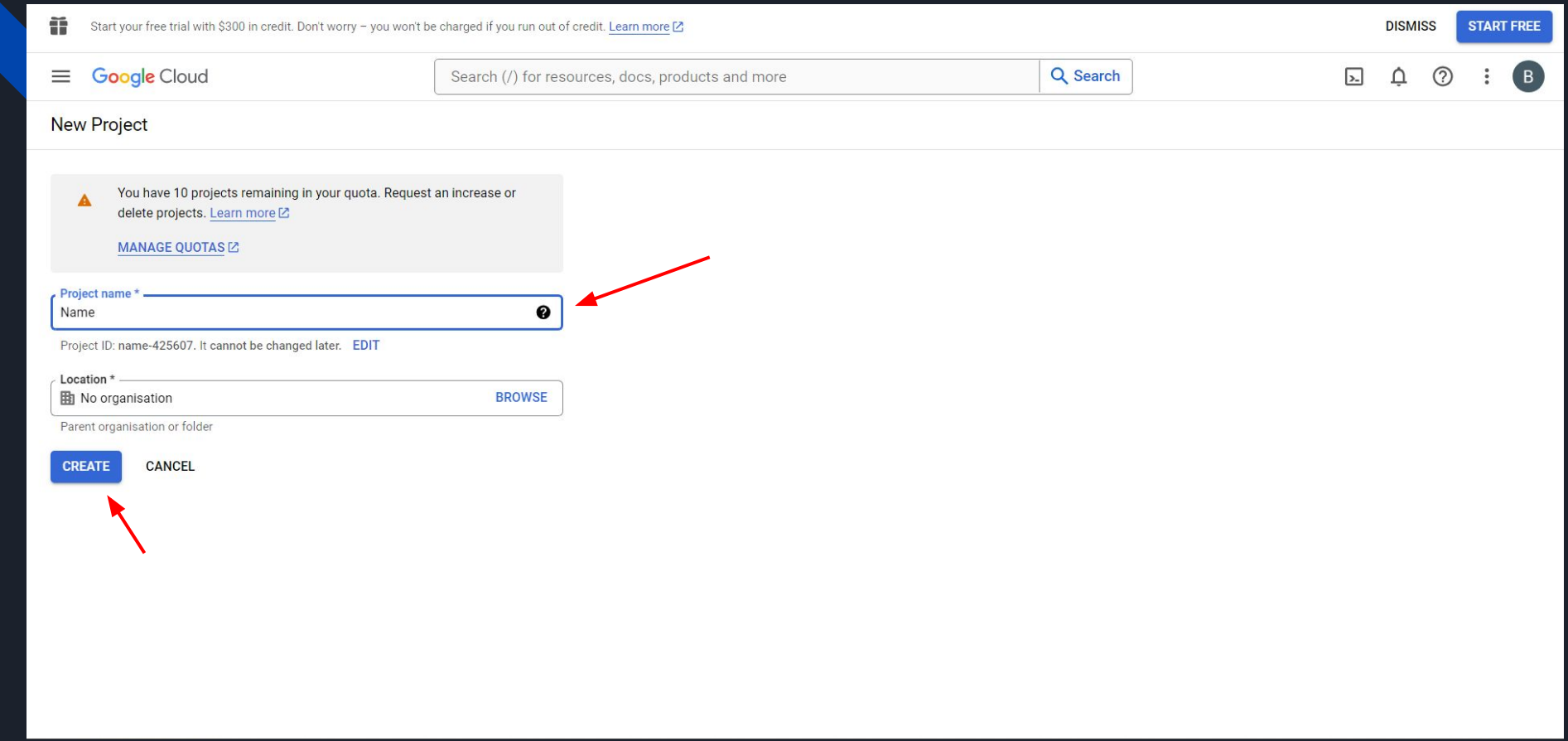
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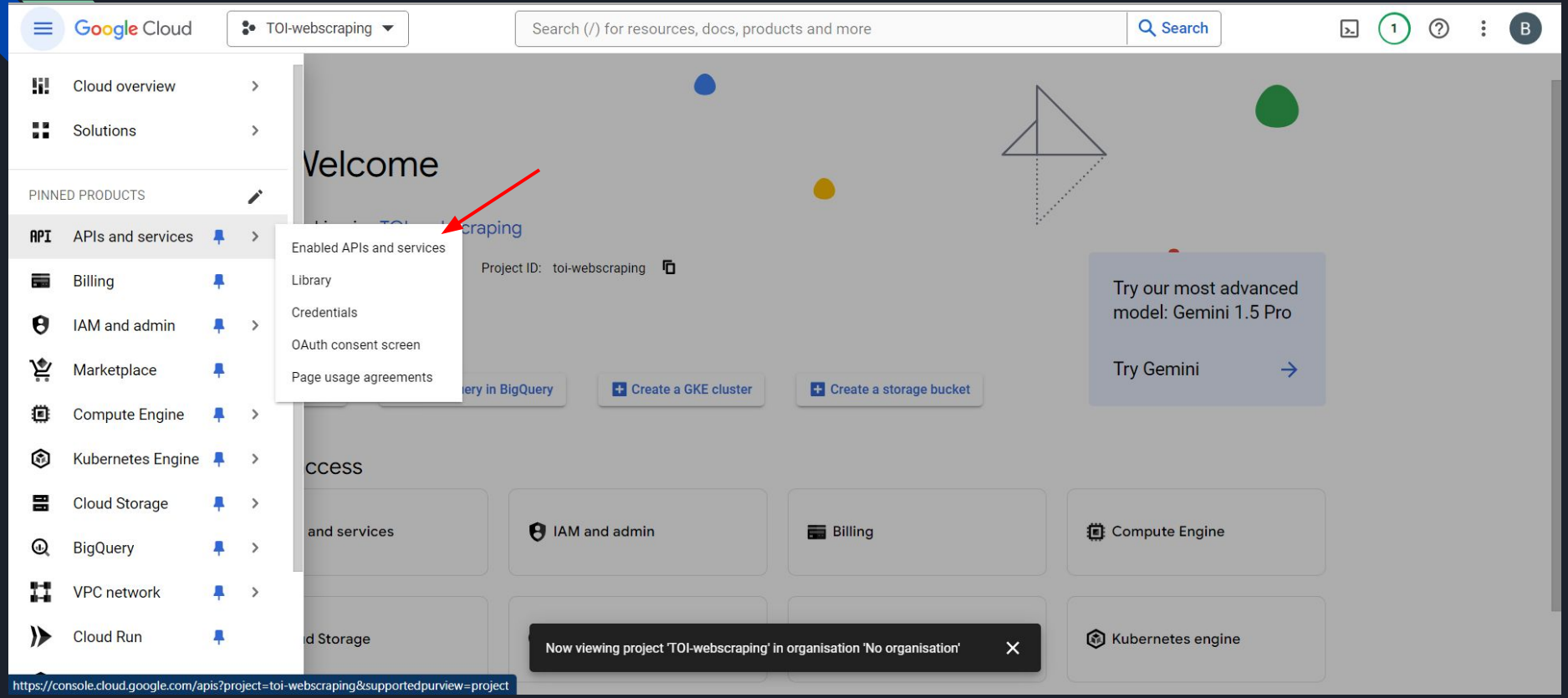
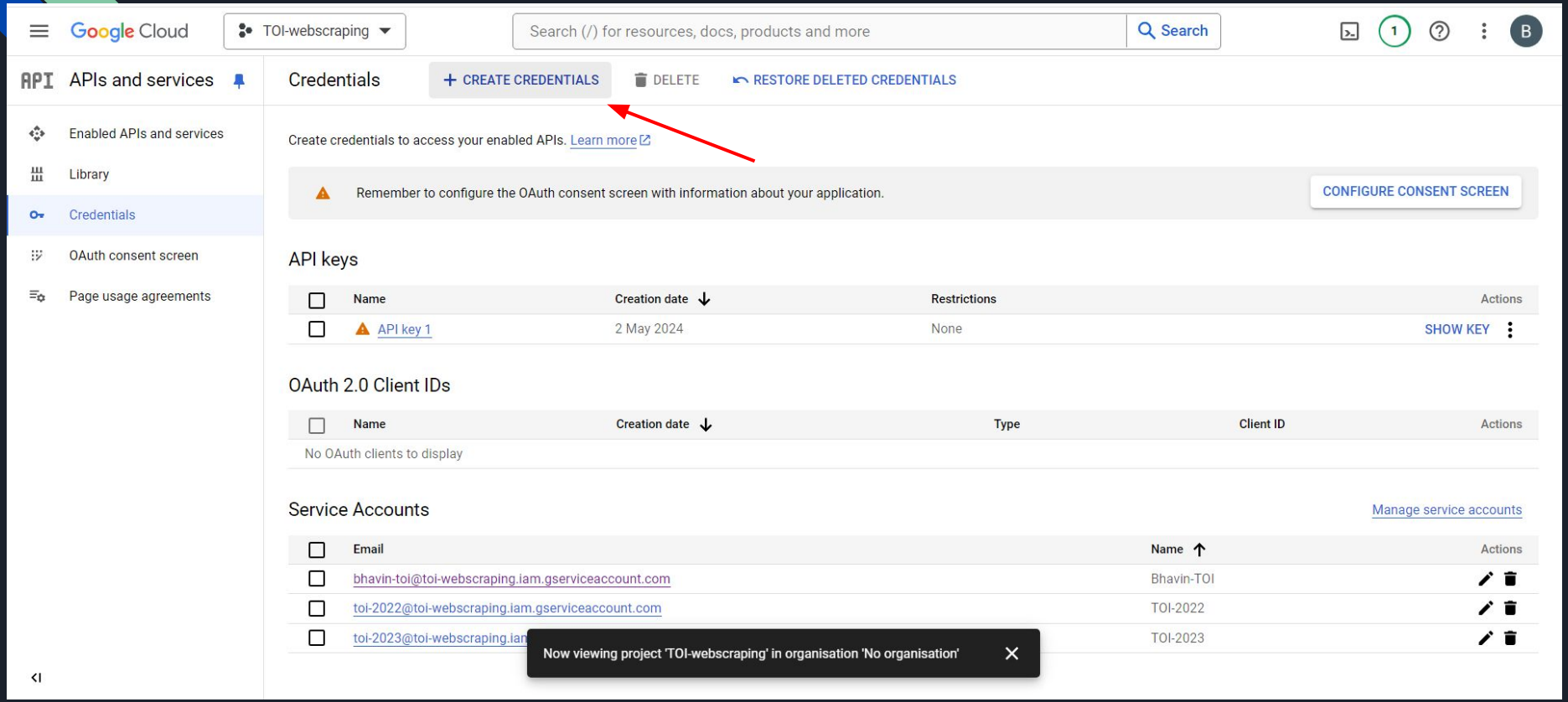
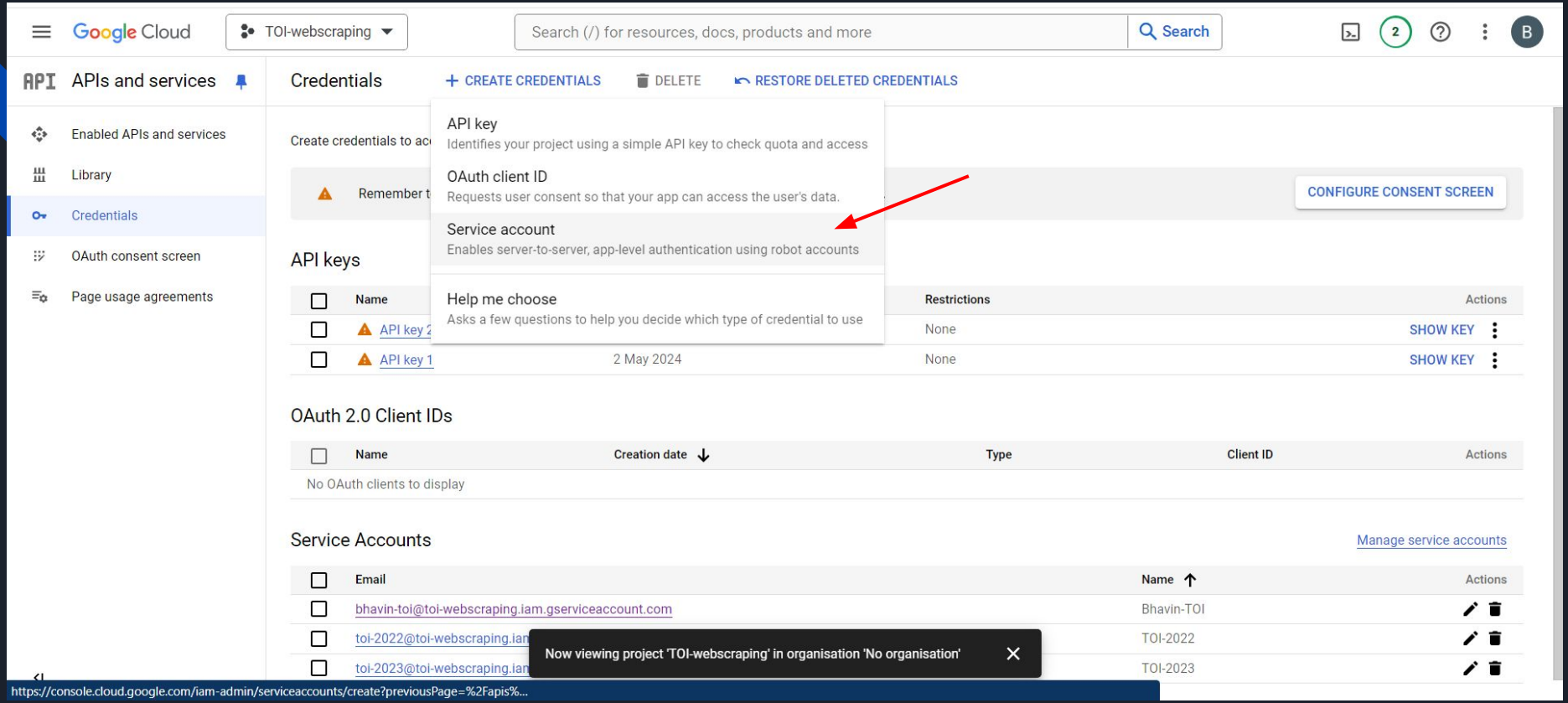
New Project
You have 10 projects remaining in your quota. Request an increase or delete projects. Learn more
MANAGE QUOTAS
Project name *
Name
Project ID: name-425607. It cannot be changed later. EDIT
Location *
No organisation
BROWSE
Parent organisation or folder
CREATE
CANCEL

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



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

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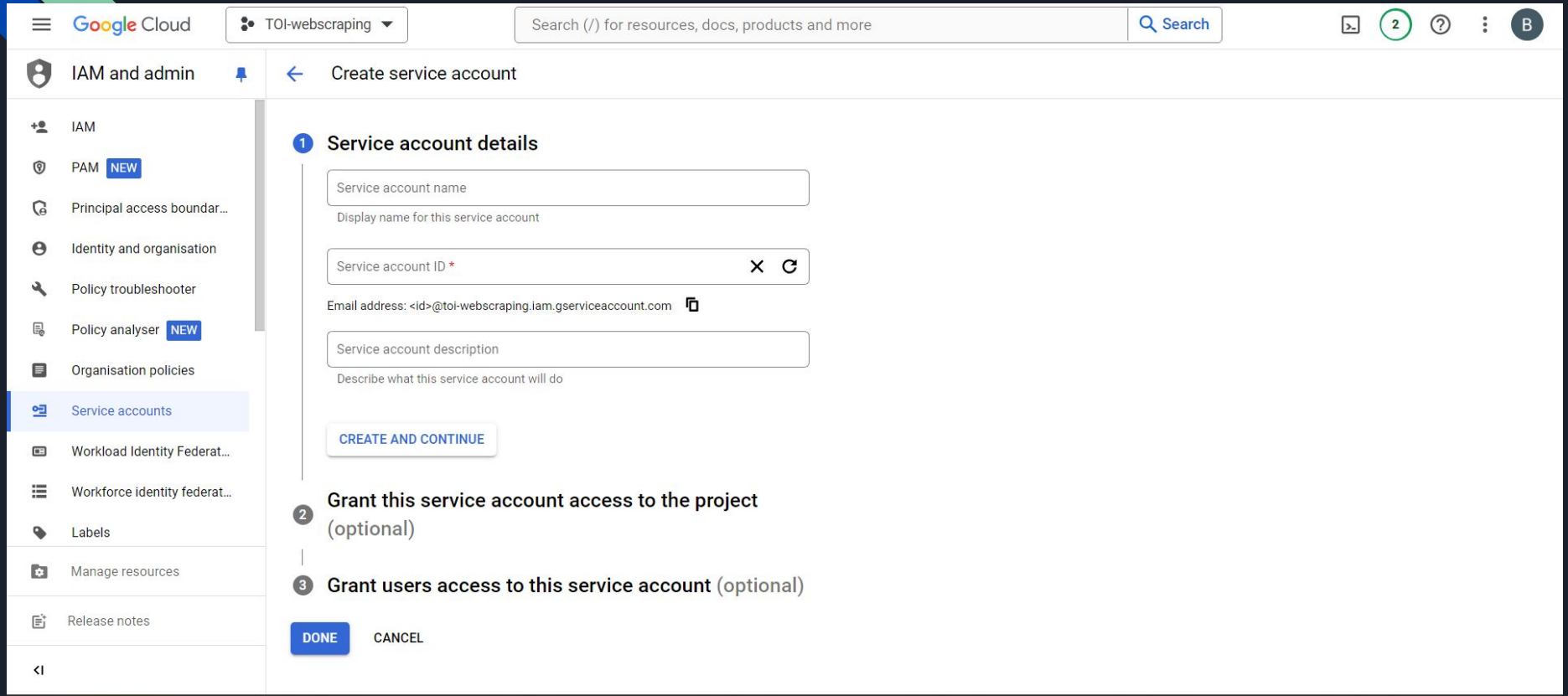
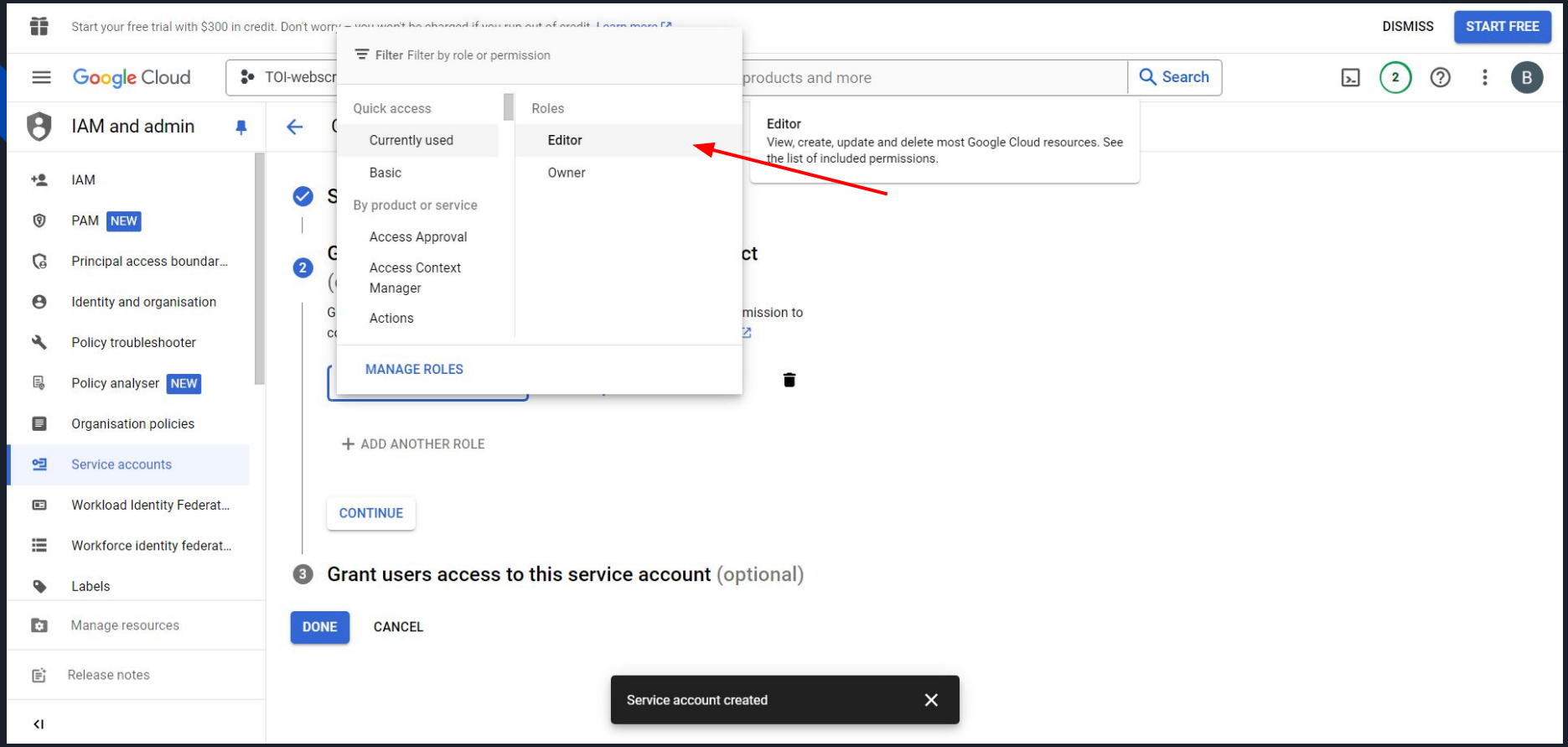
Search (/) for resources, docs, products and more
Search
APIs and services
Enabled APIs and services
Library
Credentials
OAuth consent screen
Page usage agreements
Credentials
+ CREATE CREDENTIALS
DELETE
RESTORE DELETED CREDENTIALS
API key
Identifies your project using a simple API key to check quota 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
Name
Restrictions
Actions
API key 2
None
SHOW KEY
API key 1
2 May 2024
None
SHOW KEY
OAuth 2.0 Client IDs
Name
Creation date
Type
Client ID
Actions
No OAuth clients to display
Service Accounts
Manage service accounts
Email
Name
Actions
bhavin-toi@toi-webscraping.iam.gserviceaccount.com
Bhavin-TOI
toi-2022@toi-webscraping.ian
TOI-2022
toi-2023@toi-webscraping.ian
TOI-2023
Now viewing project 'TOI-webscraping' in organisation 'No organisation'
https://console.cloud.google.com/iam-admin/serviceaccounts/create?previousPage=%2Fapis%...

Enter the required details

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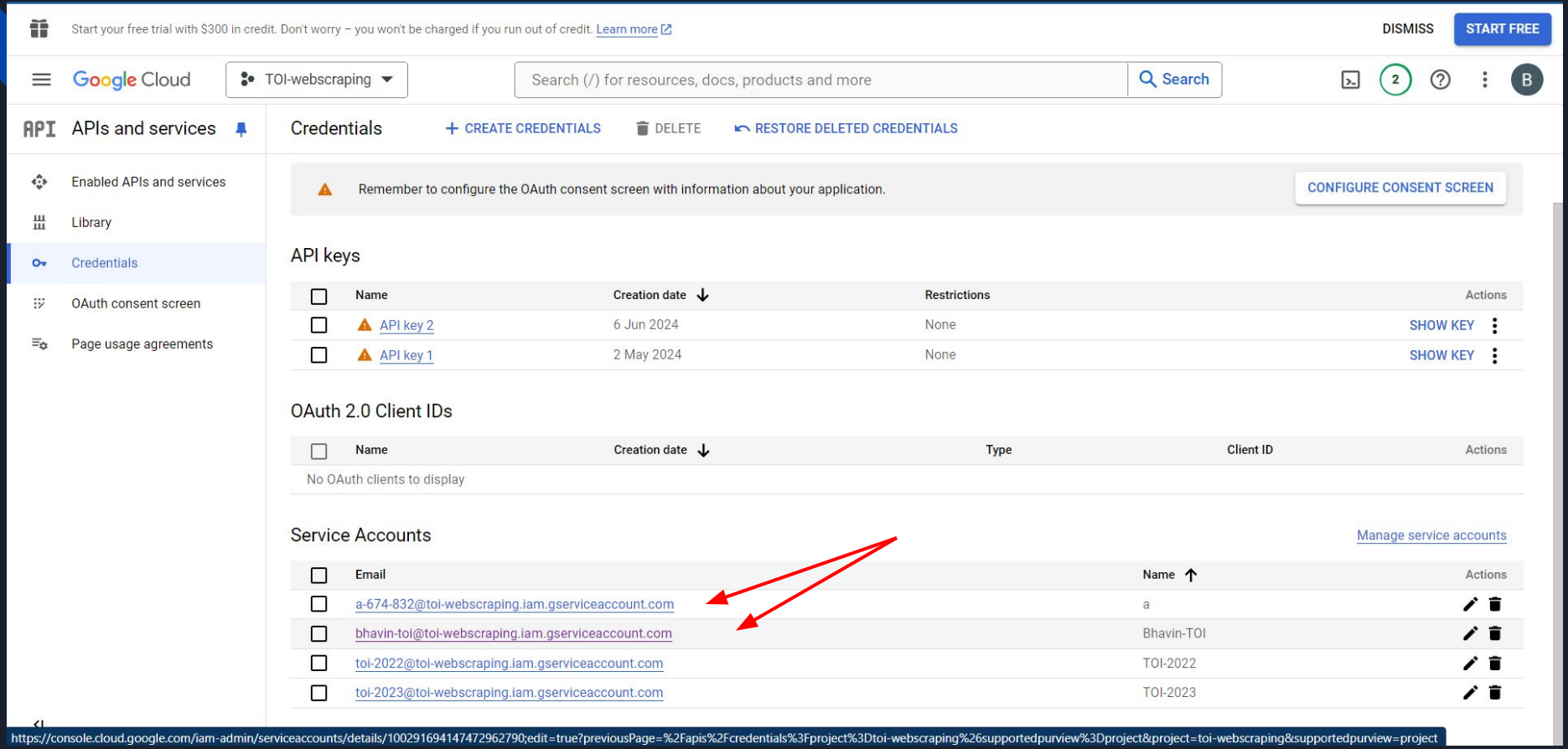
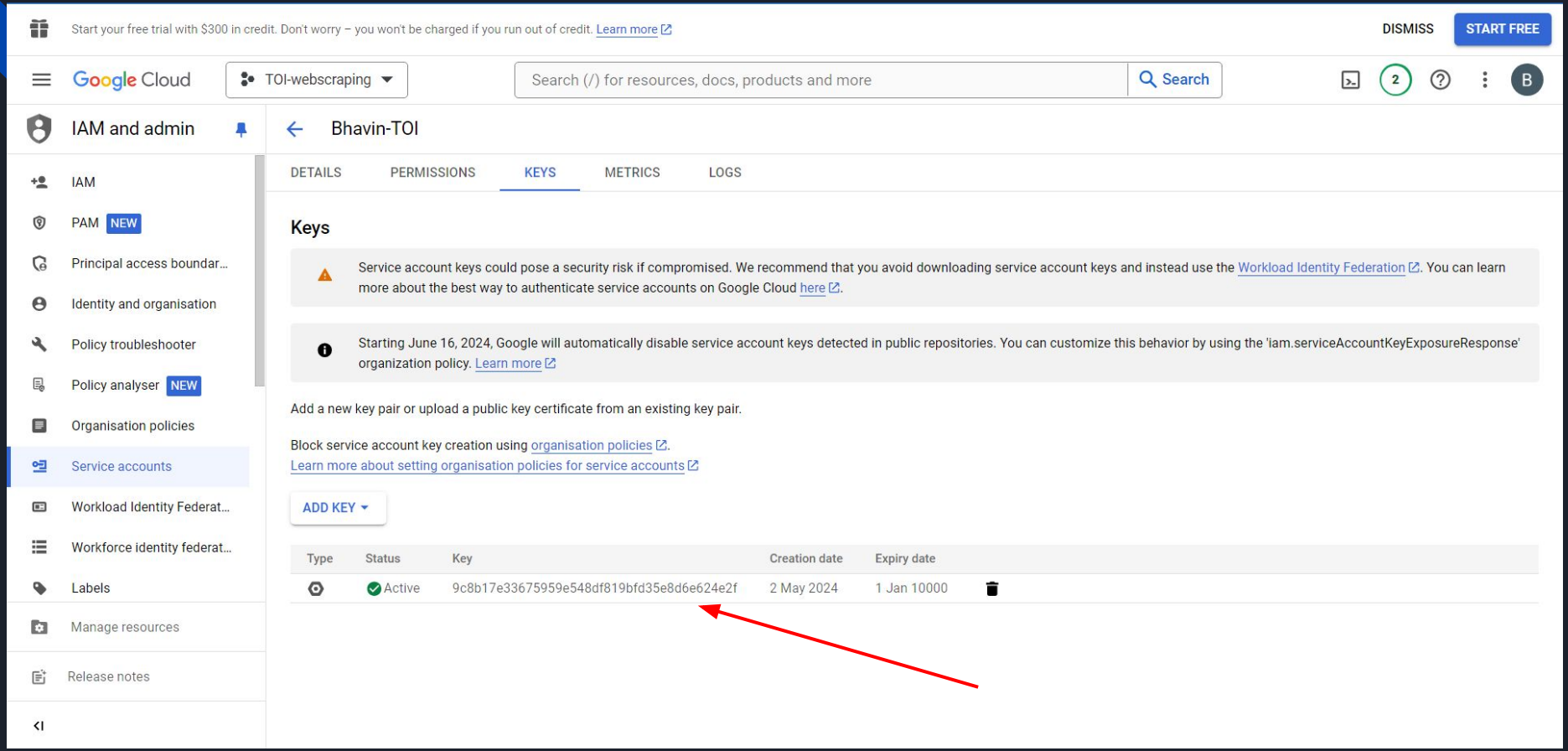
Service accounts
Workload Identity Federat...
Workforce identity federat...
Labels
Manage resources
Release notes
Filter Filter by role or permission
Quick access
Currently used
Basic
By product or service
Access Approval
Access Context Manager
Actions
Roles
Editor
Owner
MANAGE ROLES
Editor
View, create, 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



Key can be downloaded as a json file



Complete guide can be found at the below link

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