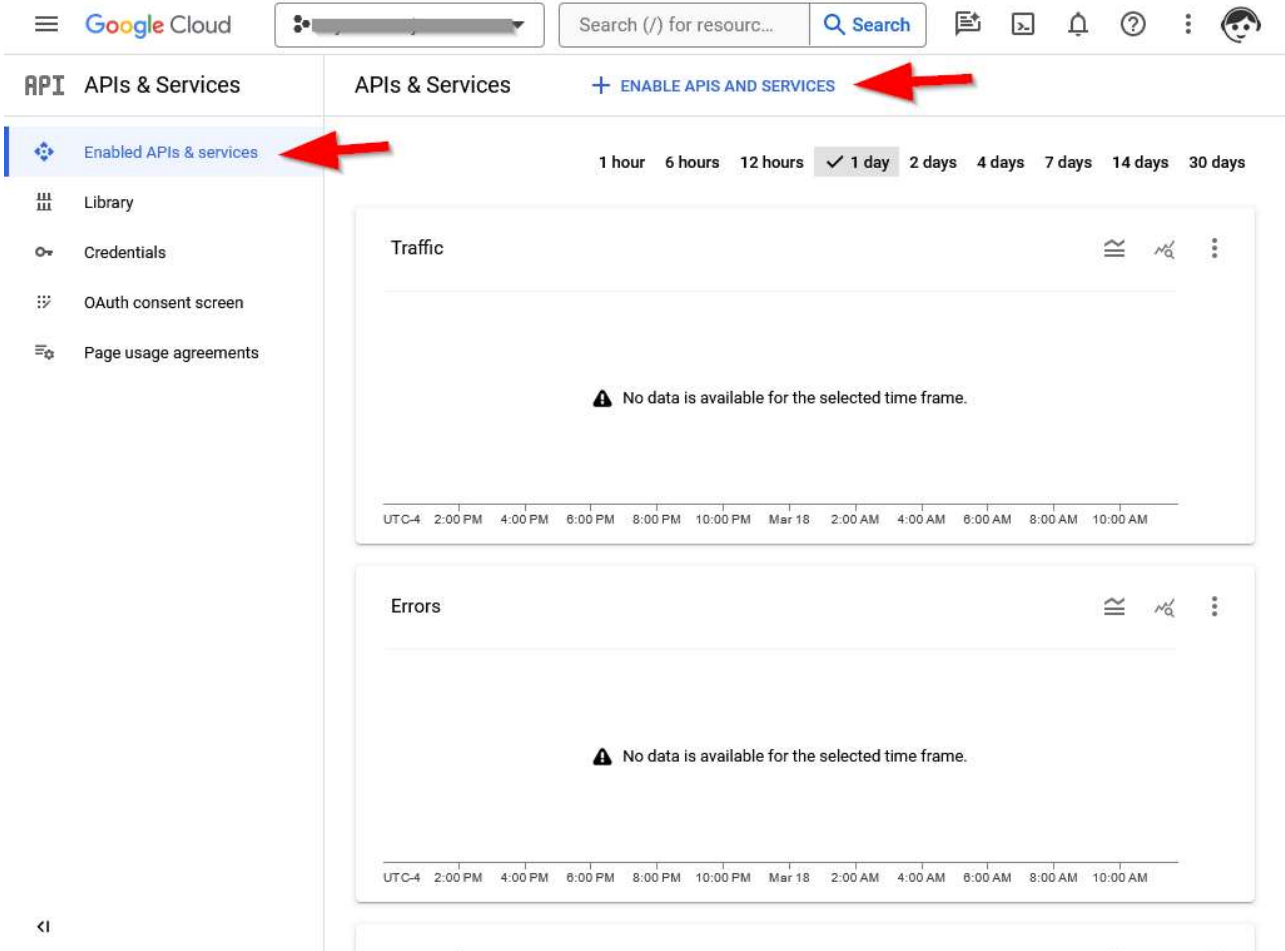


Google Calendar Skill

This skill allows the authenticated user to perform simple tasks on his/her Google Calendar account directly from the VertexGraph chat prompt.

API Permissions Setup

- Step 1: Go to the Google Cloud Console at <https://console.cloud.google.com/apis/dashboard>
- Step 2: Sign in with the account that you want to expose to the skill
- Step 3: On the left-side navigation, click on the "Enabled APIs & Services"



- Step 4: Enable the Calendar API

My Test Project 55342

Developer tools	(24)	Dialogflow API Google Enterprise API ⓘ Builds conversational interfaces	Cloud Vision API Google Enterprise API ⓘ Image Content Analysis	Cloud Natural Language API Google Enterprise API ⓘ ⓘ Provides natural language understanding technologies, such as sentiment analysis, entity...
Compute	(11)			
Advertising	(16)			
Social	(5)			
Operating systems	(1)			
Healthcare	(3)	Google Workspace VIEW ALL (31)		
Science & research	(1)			
Google Enterprise APIs	(182)	Google Drive API Google Enterprise API ⓘ Create and manage resources in Google Drive.	Google Calendar API Google Enterprise API ⓘ Manage calendars and events in Google Calendar.	Gmail API Google Enterprise API ⓘ ⓘ View and manage Gmail mailbox data.
Climate	(3)			
Blog & CMS	(1)			
Security	(8)			
Developer stacks	(4)			
Networking	(8)			
Storage	(11)	YouTube VIEW ALL (3)		
Monitoring	(6)			
Mobile	(13)			
YouTube	(3)	YouTube Data API v3 Google The YouTube Data API v3 is an API	YouTube Analytics API Google Retrieves your YouTube Analytics	YouTube Reporting API Google ⓘ Schedules reporting jobs
Google Workspace	(31)			

- Step 5: On the left side navigation. Click on Credentials. Create a new OAuth 2.0 Client ID

Google Cloud

Search (/) for resource... Search

APIs & Services

Enabled APIs & 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](#)

API Keys

<input type="checkbox"/>	Name	Creation date ↓	Restrictions	Actions
No API keys to display				

OAuth 2.0 Client IDs

<input type="checkbox"/>	Name	Creation date ↓	Type	Client ID	Actions
<input type="checkbox"/>	My Gmail App	Nov 28, 2023	Web application	[REDACTED]	  

Service Accounts

[Manage service accounts](#)

<input type="checkbox"/>	Email	Name ↑	Actions
No service accounts to display			

- Step 6: On the OAuth 2.0 Client ID details page, under Authorized JavaScript origins, add: <https://api.vertexgraph.ai>. Under the Authorized redirect URIs, add: <https://api.vertexgraph.com/adminapi/assets/oauthcode>

Google Cloud

Search (/) for resource... Search

APIs & Services

Client ID for Web application DELETE

my custom app

The name of your OAuth 2.0 client. This name is only used to identify the client in the console and will not be shown to end users.

The domains of the URIs you add below will be automatically added to your [OAuth consent screen](#) as [authorized domains](#).

Authorized JavaScript origins

For use with requests from a browser

URIs 1 *

URIs 2 *

+ ADD URI

Authorized redirect URIs

For use with requests from a web server

URIs 1 *

+ ADD URI

Test Prompts

Please refer to the root README

(<https://github.com/vertexgraphinc/aiskills/blob/main/DotNet/README.md>) for instructions on how to host the custom skill and install it on the VertexGraph.ai website. Once the Google Calendar Skill is properly installed, you can try the following example prompts on the AI Assistant:

- "Give me all events happening within today"
- "Create an event called 'testing event' starting at 6pm and ending at 8pm today and add example@example.com as an attendee"
- "Remove all events from my calendar within next week"
- "Get instances of recurring events within the last 2 days"

- "Remove my meeting event with example@example.com"
- "Remove John Doe from the list of attendees of the event 'event example'"
- Create a new calendar event