

## Stick

Your friendly compliance and security platform.

**GCP** Integration



## GCP Integration

- Login to google cloud platform https://console.cloud.google.com/
- Select the organisation and click on create new project on top right



• Enter the new project name, the organisation and location will be present by default



• Please click on create after all the information, once created select the project

Search proj	ects and folders ——		
RECENT	STARRED	ALL	
	Name		ID
✓☆	sticksecure 🔞		sticksecure-416405



•	Go to IAM	and admin	and click	on service	accounts

	Google Cloud		s s	ticksecure 💌 Search (/) fe
PINN	ED PRODUCTS			IAM Identity and organisation
API	APIs and services	<b></b>	>	Policy troubleshooter Policy analyser
	Billing	#		Organisation policies
θ	IAM and admin		>	Service accounts
¥ <u>؛</u>	Marketplace	#		Workload Identity Federation Workforce identity federation
۲	Compute Engine	<b></b>	>	Labels
٢	Kubernetes Engine	<b></b>	>	Tags
8	Cloud Storage	#	>	Settings Privacy and security
¢	BigQuery	<b>#</b>	>	Identity-Aware Proxy
11	VPC network	Ŗ	>	Roles Audit logs
)>	Cloud Run	4		Manage resources



• Under service account, click on create a new service account and provide the required information, example present in the screenshot below





• Provide the viewer role to the service account which is created and click on create key and it generates a key.

Grant this service	e account access to threatdefence so that it has permission to complet
specific actions	on the resources in your project. Learn more
Pole	
Viewer	•
Read access to a	Il resources.
+ ADD ANO	THER ROLE
CONTINUE	CANCEL
7. Click Conti	nue > Create Key.
Create key	(optional)
Download a file can't be recover for now.	that contains the private key. Store the file securely because this key red if lost. However, if you are unsure why you need a key, skip this step
1 and the second	

• Please select the Json key and download file with the keys which got generated.





• Go to market place and search for the Admin sdk api in the search bar and enable the admin sdk api



• In marketplace search for cloud Resource Manager Api in and enable it

Product deta	ils	
	Cloud Resource Manager API Google Enterprise 4Pi Creates, meds, and updates metadata for Google Cloud Platf	orm resource
	MANAGE TRY THIS APL 52 O API Enabled	
OVERVIEW	DOCUMENTATION RELATED PRODUCTS	
Overview		
Creates, reads, containets	and updates metadata for Google Cloud Platform resource	Additional details
		Type: Saali & APto
		Later product update: 22/07/2022
		Service name: chudresourcemanager.googleapia.com



• In marketplace search for cloud Functions Api in and enable it



• In marketplace search for BigQuery Api in and enable it

	BigQuery Connection API	
	Google Enterprise AP1	
	Allows users to manage BigQuery connections to external	data sources
	MANAGE TRY THIS API [2] S API Evalued	
OVERVIEW	DOCUMENTATION RELATED PRODUCTS	
Overview		
Allows users to r	nanage BigQuery connections to external data sources.	Additional details
		Type: SanS & APIs
		Last product update: 15/01/2024



- Product details Service Usage API Google Enterprise API Enables services that service consumers want to use on Google Cloud. Platform, lists the available... MANAGE TRY THIS API 🔄 🥥 API Enablest OVERVIEW DOCUMENTATION RELATED PRODUCTS Overview Enables services that service consumers want to use on Google Cloud Additional details Platform, lists the available or unabled services, or disables services that Type: SaeS & APIs service consumers no longer use Last product update: 22/07/2022 Category: Google Enterprise APIs Service name: serviceusage googleapis.com
- In marketplace search for Service Usage Api in and enable it

• Downloaded JSON file along with the Unique ID which is present in the service accounts

0	IAM and admin	← sticksecure
+ <u>•</u>	IAM	DETAILS PERMISSIONS KEYS METRICS LOGS
Θ	Identity and organisation	Service account details
4	Policy troubleshooter	Name sticksecure SAVE
Đ	Policy analyser NEW	- Description
	Organisation policies	sticksecure scanner SAVE
역	Service accounts	Email stickserure@sticksecure.416405 iam rserviceaccount.com
	Workload Identity Federat	
≔	Workforce Identity federat	111591
۰	Labels	Service account status
	Tags	Disabling your account allows you to preserve your policies without having to delete it.
\$	Settings	S Enabled
0	Privacy and security	DISABLE SERVICE ACCOUNT
6	Manage resources	Advanced settings



• Enter the details to connect the GCP to Stick

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