

Welcome to Google Cloud



We're thrilled to have you join the Google Cloud Startups ecosystem.

Your account team is here to champion your success and help you navigate the resources and support available.



Account Manager

Scope:

- General account management
- Google for Startups credits questions
- Commercial incentives conversations
- Co-marketing opportunities
- Connect you with Google Cloud specialists



Customer Engineer

Scope:

- Architecture best practices
- Product recommendations
- Quota increase request
- Capacity allocation (GPU/TPU/Gemini)
- Access to private previews

If you don't have an account team, please file a contact form at:
cloud.google.com/contact/form

Onboarding guide content

Interactive agenda: click any section to jump directly to it.

REQUIRED

1. Set up your Google Cloud Organization
2. Set up IAM permissions
3. Purchase Support
4. Enable Security Command Center

5. Set up Budgets and Alerts
6. Visualize spending with Looker Studio

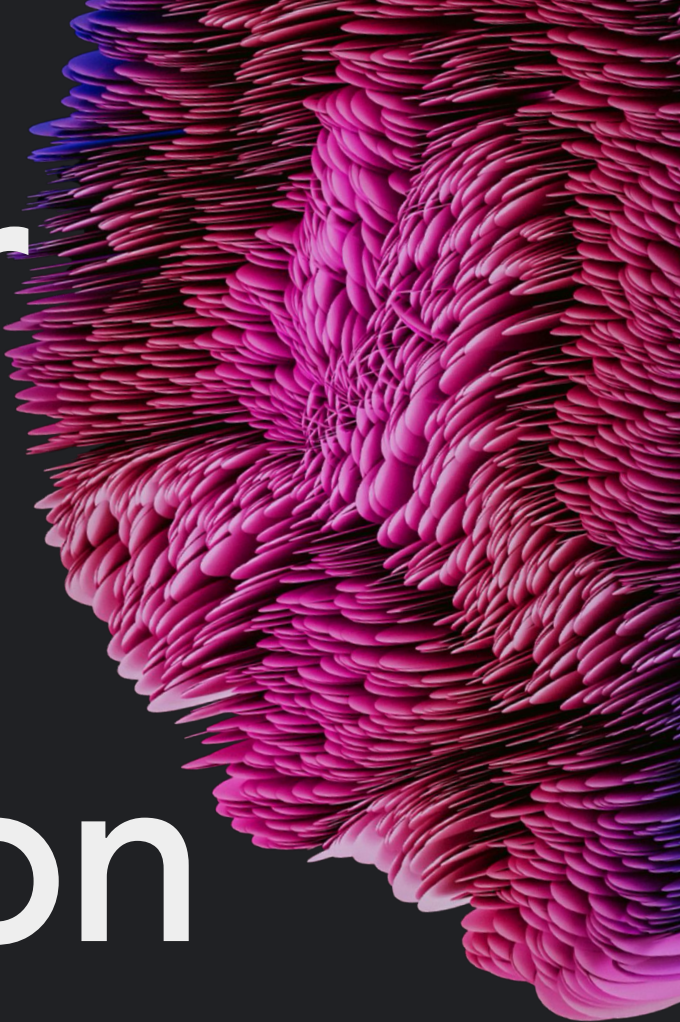
RECOMMENDED

INFORMATIONAL

7. Google for Startups program journey
8. Access the Gemini models
9. Quotas for GPUs and TPUs
10. File a support case
11. Free Google Skills licenses
12. Next steps

01

Set up your Google Cloud Organization



Set up your organization

You can create a Google Cloud organization by purchasing a Google Workspace subscription or by creating an organization directly with Cloud Identity (without Google Workspace):

Google Workspace

Sign up for [Google Workspace](#).

Google for Startups program provides a free 1YR Google Workspace Business Plus subscription for new Google Workspace customers

[Compare Google Workspace editions](#)

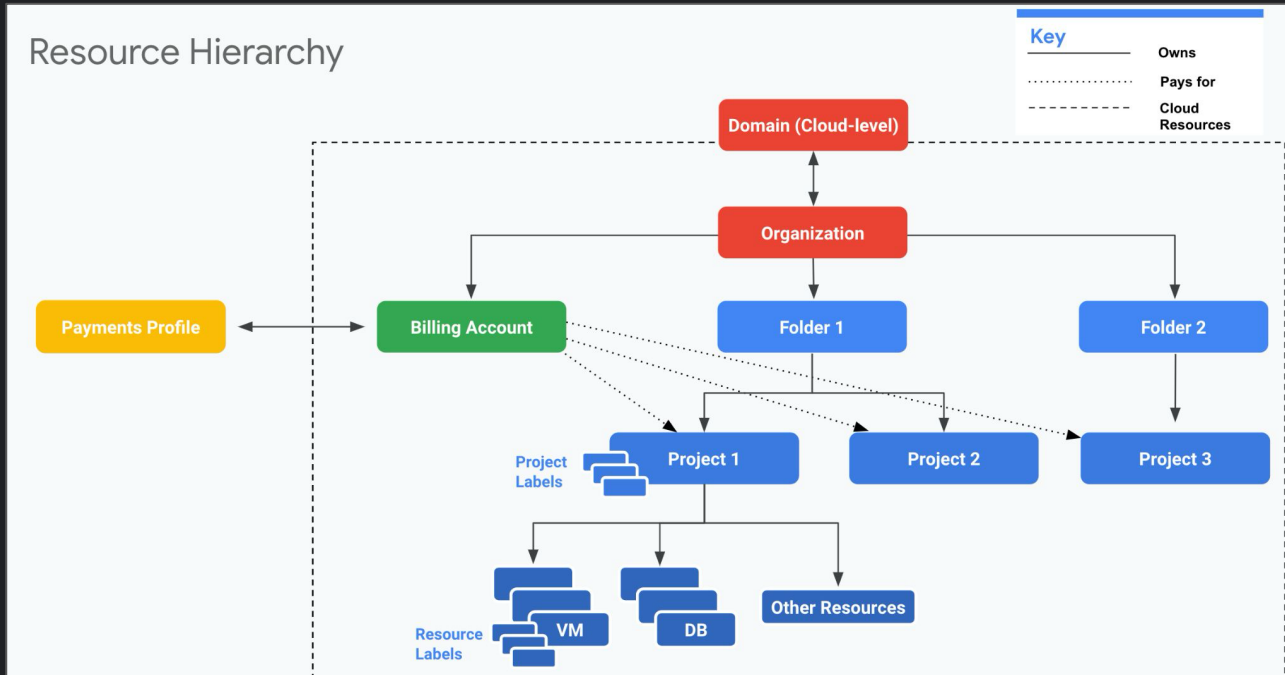


Sign up for [Cloud Identity](#).

Cost Effective
Free tier provides 50 user licenses by default

Setup additional org resources

Please follow our [guided flow](#) to set up additional resources in your organization

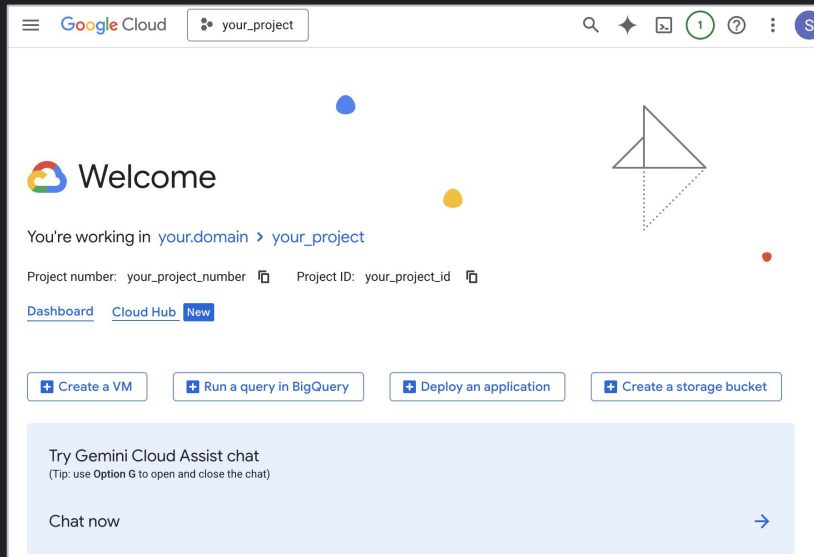


GCP Consoles

console.cloud.google.com

Allows you to implement granular access controls via Identity and Access Management (IAM), enable APIs and services, create and manage infrastructure and much more.

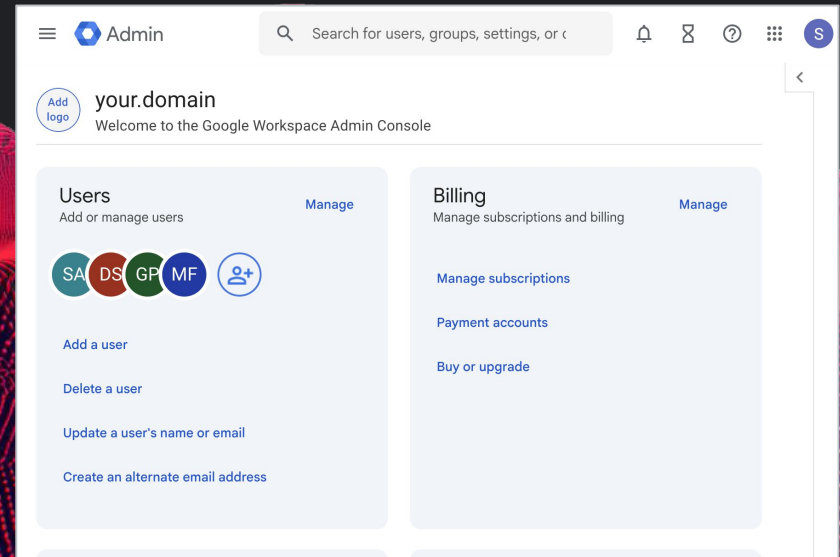
Google Cloud Console



admin.google.com

Allows you to manage people, groups, access controls, and Google Workspace domains

Google Admin Console



Additional guides

Signup issues tool

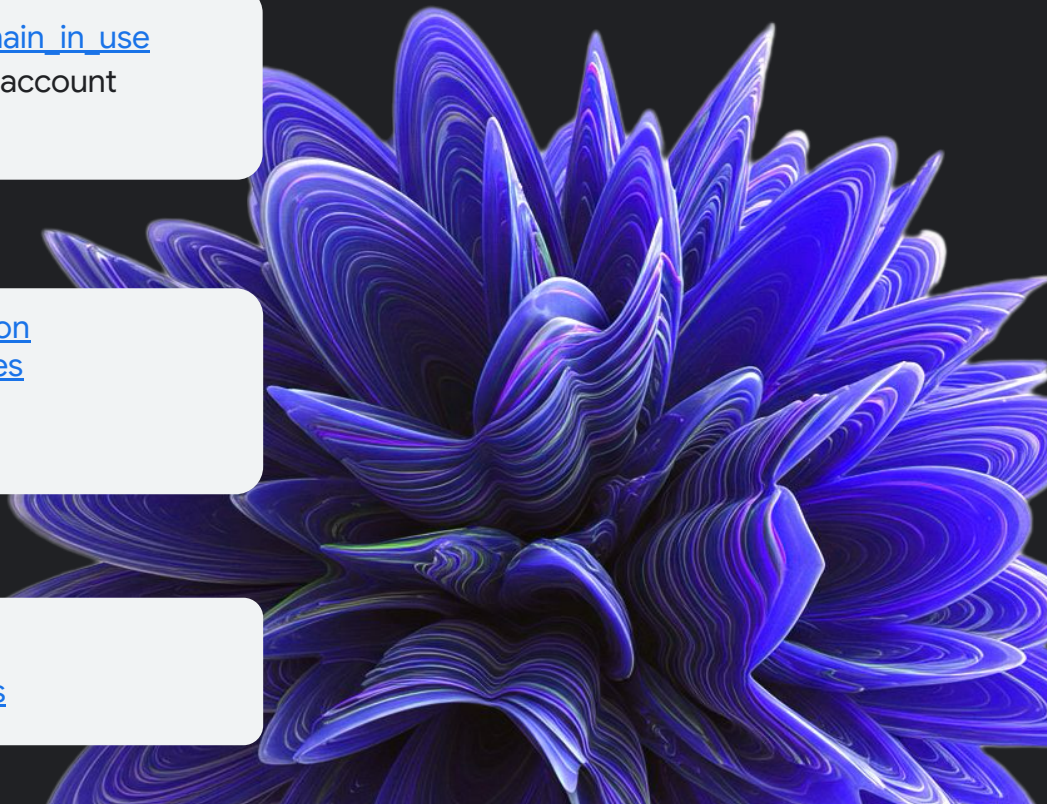
- Site: toolbox.googleapps.com/apps/recovery/domain_in_use
- Recover your Google Admin (admin.google.com) account
- Fix the “Domain already in use” issue

Relevant tasks

- [Add an additional Super Admin to your organization](#)
- [Migrating projects between organization resources](#)
- [Enable, disable, or change billing for a project](#)
- [Creating and managing organization policies](#)

Best practices

- [Super administrator account best practices](#)
- [Security best practices for administrator accounts](#)



02

Set up IAM Permissions

Get to the organization view

The resource selector is at the top left corner of your screen

Google Cloud

project_name

Select a resource

google.com

Search projects and folders

Recent Starred All

Name	Type	ID
✓ project_name ?	Project	project_id
google.com ?	Organization	organization_id

Google Cloud

google.com

select your domain/organization

Recommended permissions

Google Cloud your_domain Search (/) for resources, docs, products, and more

IAM & Admin / IAM

Overview Preview

IAM

PAM

Principal Access Boun...

Organizations

Identity & Organization

Policy Troubleshooter

Policy Analyzer

Organization Policies

Service Accounts

Workload Identity Fede...

Workforce Identity Fed...

Labels

Tags

Settings

Privacy & Security

IAM

Allow Deny Recommendations history

Permissions for organization "your_domain"

These permissions affect this organization and all of its resources. [Learn more](#)

[View by principals](#) View by roles

[Grant access](#) [Remove access](#)

Filter Enter property name or value

Type	Principal	Name	Role
☐	admin@your_domain	Super Admin	Organization Administrator

Please add all 6 recommended IAM roles before you proceed with the following sections

Edit access to "your_domain"

Principal admin@your_domain Organization your_domain

Assign roles

Roles are composed of sets of permissions and determine what the principal can do with this resource. [Learn more](#)

Role Organization Administrator
Access to manage IAM policies and view organization policies for organizations, folders, and projects.

Role Billing Account Administrator
Authorized to see and manage all aspects of billing accounts.

Role Support Account Administrator
Allows management of a support account without giving access to support cases.

Role Tech Support Editor
Full read-write access to technical support cases (applicable for GCP Customer Care and Maps support).

Role Security Center Admin
Admin(super user) access to security center

Role Organization Policy Administrator
The permission to set Organization Policies on resources.

+ Add IAM condition

+ Add IAM condition

+ Add IAM condition

+ Add IAM condition

+ Add IAM condition

+ Add IAM condition

+ Add another role

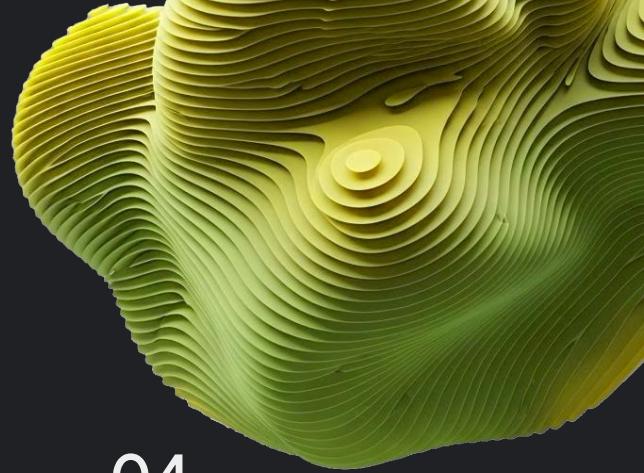
Save Test changes Cancel

03

Purchase Support



Support is a paid service



01 Scope

Your account team does not engage in troubleshooting.

02 Tier

Basic Support (default) does not give you access to our support team.

03 Resolution

Having a paid support subscription, will ensure that your issues in production are resolved in a timely manner.

04 Credits

Google for Startups - Scale Tier or above already provides dedicated credits to purchase Enhanced Support

Customer care portafolio

Google Cloud

01 Basic Support

Does not allow you to file
Google Cloud support cases

02 Standard Support

Is **RECOMMENDED** if you did not
receive support credits

03 Enhanced Support

Is **REQUIRED** if received Enhanced
Support credits through the Google
for Startups program

	Basic Support	Standard Support	Enhanced Support	Premium Support
Documentation	✓	✓	✓	✓
Community Support	✓	✓	✓	✓
Multi-channel billing support	✓	✓	✓	✓
Unlimited access to support ⓘ		✓	✓	✓
Multi-channel technical support		✓	✓	✓
Available languages		English	English, Japanese, Mandarin, Chinese, and Korean	English, Japanese, Mandarin, Chinese, and Korean
Service times		8/5 response for high-impact issues	24/7 response for high & critical-impact issues	24/7 response for high & critical-impact issues
Priority issues/cases		4-hour response time	1-hour response time	15-minute initial response time
Active Assist Recommendations API ⓘ		✓	✓	✓
Issue/case escalations ⓘ			✓	✓

Navigate to the support page

Google Cloud

The screenshot shows the Google Cloud Support page. The top navigation bar includes the Google Cloud logo, a domain field with 'your_domain', a search bar with the placeholder 'Search (/) for resources, docs, products, and more', and a 'Search' button. The left sidebar contains a 'Support' section with a list of links: 'Overview' (highlighted with a red box), 'Cases', 'Billing support', 'Phone support', 'Community support', and 'Settings'. The main content area displays a message: 'This information applies only to support for [Google Cloud Platform products](#). You can find support options for other products, such as [Maps](#) and Apps APIs, in their own developer documentation site. Go to [Products](#) for a complete list.' Below this is a section titled 'Google Cloud incidents' with a sub-header 'No project selected' and a note 'Please select a project to view incidents'. A link 'Go to Personalized Service Health' is provided. The 'Support information' section lists the current Customer Care service as 'Standard', response times of 'four business hours for P2 cases', and a resource link to check actionable recommendations. At the bottom of this section, the link 'View Customer Care services' is highlighted with a red box. Other links include 'Manage IAM permissions', 'Get started with Standard Support', and 'Get help'. The URL 'console.cloud.google.com/support' is displayed at the bottom right.

Google Cloud

your_domain

Search (/) for resources, docs, products, and more

Search

Support

Overview

Overview

Cases

Billing support

Phone support

Community support

Settings

This information applies only to support for [Google Cloud Platform products](#). You can find support options for other products, such as [Maps](#) and Apps APIs, in their own developer documentation site. Go to [Products](#) for a complete list.

Google Cloud incidents

No project selected

Please select a project to view incidents

→ Go to Personalized Service Health

Support information

Your current Customer Care service: Standard

Get responses within four business hours for P2 cases

Resource: Check out actionable recommendations to keep your cloud optimized

→ View Customer Care services

→ Manage IAM permissions

→ Get started with Standard Support

Get help

console.cloud.google.com/support

Purchase a support subscription

Support

Customer Care services

Overview

Cases

Billing support

Phone support

Community support

Settings

Sign up for Customer Care

Get the most from Google Cloud with Customer Care, choose the technical support service that's right for your organization, and further tailor it to fit your needs with additional Value-Add Services.

	Basic Support	Standard Support	Enhanced Support	Premium Support
	\$0	Minimum spend of \$29.00 OR 3% of monthly Cloud charges Charges will be at least the minimum charge of \$29.00 or the result of the calculation, whichever is higher. Calculate cost	Minimum spend of \$100.00 OR 10% of monthly Cloud charges for the first \$0-\$10K 7% of monthly Cloud charges from \$10K-\$80K 5% of monthly Cloud charges from \$80K-\$250K 3% of monthly Cloud charges over \$250K Charges will be at least the minimum charge of \$100.00 or the result of the calculation, whichever is higher. Calculate cost	Minimum spend of \$15,000.00 OR 10% of monthly charges for the first \$0-\$150K 7% of monthly charges from \$150K-\$500K 5% of monthly charges from \$500K-\$1M 3% of monthly charges over \$1M Charges will be at least the minimum charge of \$15,000.00 or the result of the calculation, whichever is higher. Calculate cost
		BUY NOW	BUY NOW	CONTACT SALES

If "BUY NOW" is grayed out, review the IAM permissions section again.

04

Enable Security Command Center

Security is a Shared Responsibility

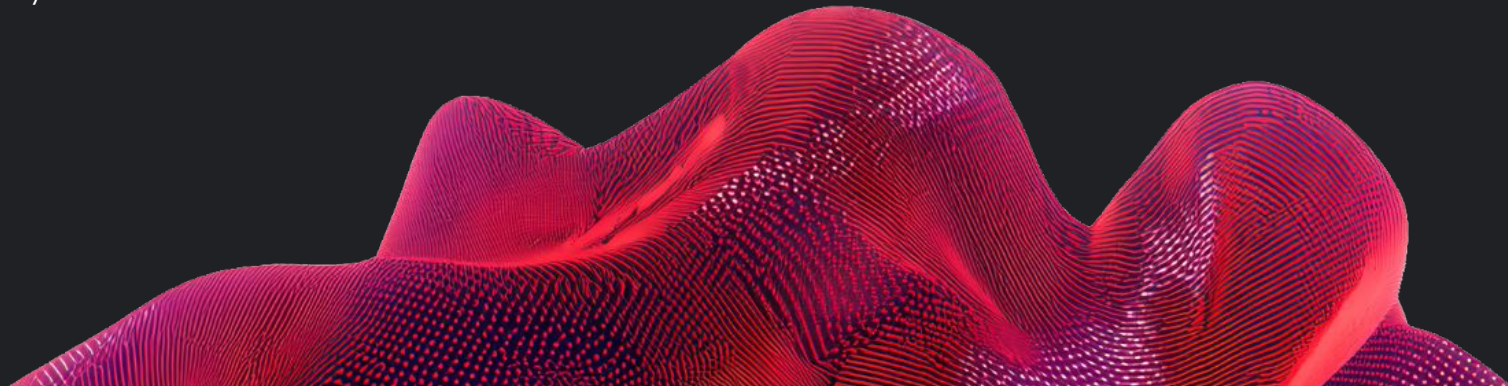
You're the expert in knowing the security and regulatory requirements for your business, and knowing the requirements for protecting your confidential data and resources.

When you run your workloads on Google Cloud, you must identify the security controls that you need to configure in Google Cloud to help protect your confidential data and each workload.

To decide which security controls to implement, you must consider the following factors:

- Your regulatory compliance obligations
- Your organization's security standards and risk management plan
- Security requirements of your customers and your vendors

If you do not have a security engineer, we highly recommend that you purchase **Security Command Center Premium** to reduce misconfigurations and understand your security posture.



Misconfigurations surfaced by Security Command Center

Storage



- Publicly exposed buckets
- Use of legacy bucket ACLs

Networking



- Overly permissive firewall rules
- Use of default and/or legacy networks
- Subnetworks that do not use private access to Google APIs

Logging/ Monitoring



- Monitoring disabled
- Storage buckets with logging disabled
- Stackdriver monitoring for Kubernetes clusters not enabled
- VPC Flow logs disabled

VM Instances



- IP forwarding enabled
- SSH and access misconfigurations

GKE Clusters



- Private cluster disabled
- Network policy disabled
- Master authorized network disabled
- IP alias disabled
- Legacy authorization enabled

Compliance

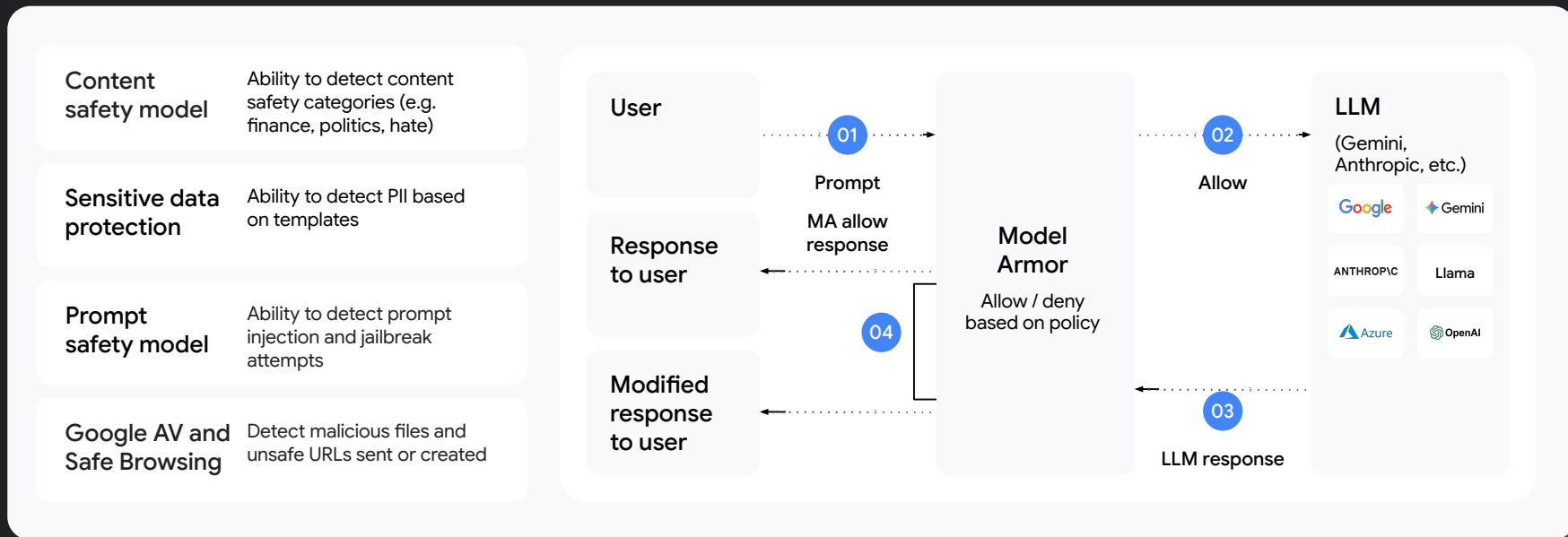


- Monitoring against the CIS GCP Foundation benchmark
- Certified for CIS Benchmarks 1.0 and 1.1, with more certifications to come
- PCI, ISO, and NIST support

Model Armor with SCC Premium

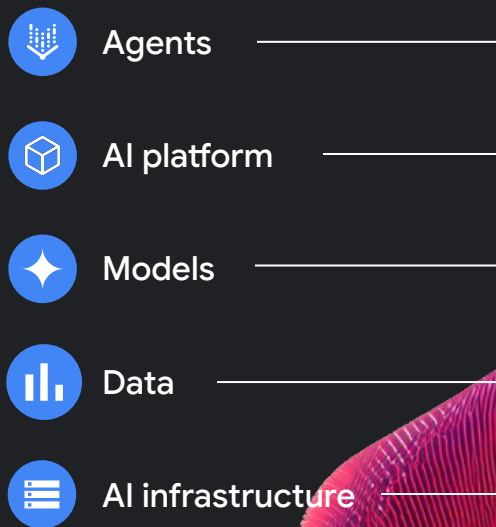
Google Cloud

Protects prompts + responses against data leakage, prompt injections, and offensive content.



Secure your AI ecosystem with AI Protection

Google Cloud



AI protection in Security Command Center

01 Discover AI assets

Gain visibility and understanding of your AI environment and risks.

02 Secure AI assets

Safeguard AI development and secure AI applications at runtime.

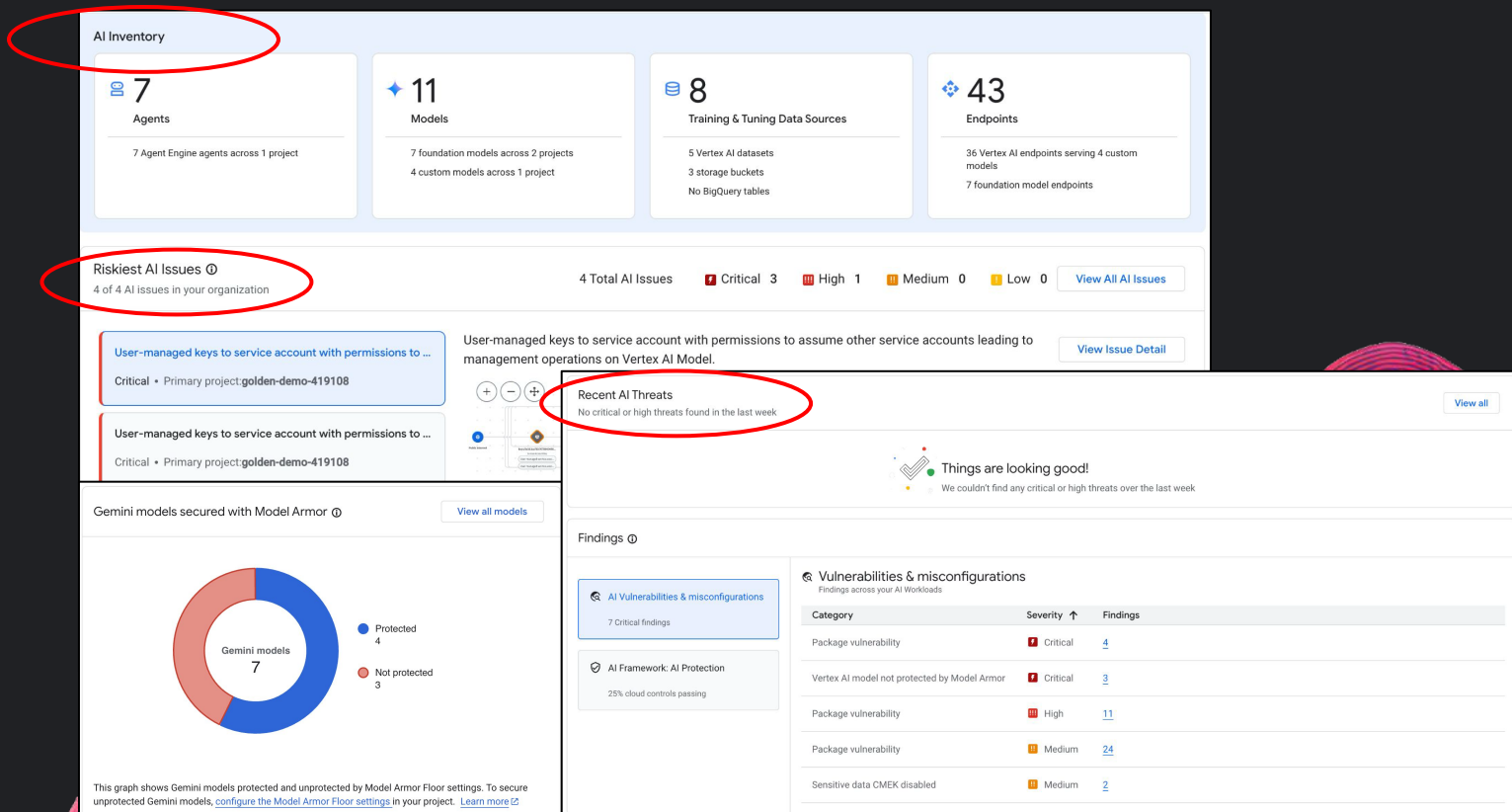
03 Manage AI threats

Detect, investigate, and respond to threats against your AI systems.



Build-in foundational security controls

AI Protection Integrated Experience



Search for Security

The screenshot displays the Google Cloud Security console with a search overlay. The search query is 'web security scanner'. The left sidebar shows the 'Security' menu with 'Overview' selected. The search results are categorized into 'Top results', 'Products & pages', and 'Documentation & tutorials'. The 'Top results' section highlights the 'Security' product, which is described as 'Product · Security management controls and capabilities'. Below this, 'Secret Manager' and 'Security Command Center' are listed. The 'Products & pages' section lists 'Security', 'Secret Manager', and 'Key Management'. The 'Documentation & tutorials' section lists 'SecOps, intelligence, AI, and cloud security', 'Security', and 'BigQuery Fine Grained Security'. At the bottom, a table lists various security features and their status.

Feature	Status
with enhanced threat detection and case management	✓
✓ AI Protection	✓
✓ Multicloud findings	✓
✓ Threat detection	✓
✓ Advanced AI protection	✓
✓ Custom compliance controls, monitoring, & audit	✓
✓ Data Security Posture	✓
monitoring	✓
✓ Baseline data security controls	✓
✓ Basic risk analysis	✓

Start a Premium free trial

Google Cloud

The screenshot shows the Google Cloud Security Command Center interface. A red box highlights the 'your_domain' dropdown in the top navigation bar. A callout box points to it with the text: 'Make sure you are still in the Organization view'. The main content area features a heading 'Making Google Cloud the safest place for your applications and data' and a subheading 'Security Command Center is built into Google Cloud and can be activated in just minutes. Start a Premium 30-day free trial to see your Google Cloud security vulnerabilities in minutes and more'. Below this is a table comparing three plans: Enterprise, Premium 30-day free trial, and Standard. The 'Start a Premium free trial' button in the Premium column is highlighted with a red box.

your_domain

Make sure you are still in the Organization view

Making Google Cloud the safest place for your applications and data

Security Command Center is built into Google Cloud and can be activated in just minutes. Start a Premium 30-day free trial to see your Google Cloud security vulnerabilities in minutes and more

	Enterprise For Google Cloud organizations only	Premium 30-day free trial	Standard
	Contact us	Start a Premium free trial	Get Standard
What you get	Everything in Premium plus: ✓ External asset discovery with Mandiant Attack Surface Management ✓ Google Security Operations with enhanced threat detection and case management ✓ AI Protection ✓ Multicloud findings	Everything in Standard plus: ✓ Enhanced vulnerability scanning ✓ Enhanced misconfiguration identification ✓ Threat detection ✓ Advanced AI protection ✓ Custom compliance controls, monitoring, & audit ✓ Data Security Posture Management (DSPM) ✓ Organization-level security issues & risks ✓ Virtual red teaming - attack	✓ Basic vulnerability scanning ✓ Basic misconfiguration identification ✓ AI inventory and misconfigurations ✓ Baseline compliance monitoring ✓ Baseline data security controls ✓ Basic risk analysis

Activate Security Command Center

The screenshot shows the Google Cloud Security Command Center interface. The left sidebar contains a navigation menu with categories: Security Command Center (Overview, Graph Search, Issues, Findings, Assets, Compliance, Posture Management, Rules, Sources, Access Insights, Settings), Detections and Controls (Google SecOps, Fraud Defense, Model Armor, Web Security Scanner, Cyber Insurance Hub, Binary Authorization, Advisory Notifications, Access Approval, Managed Microsoft AD), and a Google Cloud logo at the bottom. The main content area is titled 'Activate Security Command Center' and features a decorative graphic of overlapping squares and colored dots. The heading 'Get started with Security Command Center Premium Trial' is followed by the text 'You're one step away from getting Google security for your cloud'. Below this, there is a section for 'Data residency and data encryption' with a 'Show more' link. At the bottom of this section, the 'Activate' button is highlighted with a red rectangle, and a 'Cancel' button is visible next to it. A callout box with the text 'Select "Activate"' points to the 'Activate' button. Further down, a note states 'Your organization is eligible for a 30-day Premium free trial. Activate Premium and get the first 30 days for free.' The final section, 'When Security Command Center is onboarded, the following will occur:', lists a bullet point 'Required role(s) will be granted to service accounts.' with a link to 'View service accounts and permissions'.

Google Cloud

your_domain

Search (/) for resources, docs, products, and more

Search

Security

Activate Security Command Center

Security Command Center

- Overview
- Graph Search
- Issues
- Findings
- Assets
- Compliance
- Posture Management
- Rules
- Sources
- Access Insights
- Settings

Detections and Controls

- Google SecOps
- Fraud Defense
- Model Armor
- Web Security Scanner
- Cyber Insurance Hub
- Binary Authorization
- Advisory Notifications
- Access Approval
- Managed Microsoft AD

Get started with Security Command Center Premium Trial

You're one step away from getting Google security for your cloud

Data residency and data encryption

Optionally, configure data residency and data encryption

▼ Show more

Activate Cancel

Your organization is eligible for a 30-day Premium free trial. Activate Premium and get the first 30 days for free.

When Security Command Center is onboarded, the following will occur:

- Required role(s) will be granted to service accounts.

[View service accounts and permissions](#)

Select "Activate"

05

Set up Budgets and Alerts

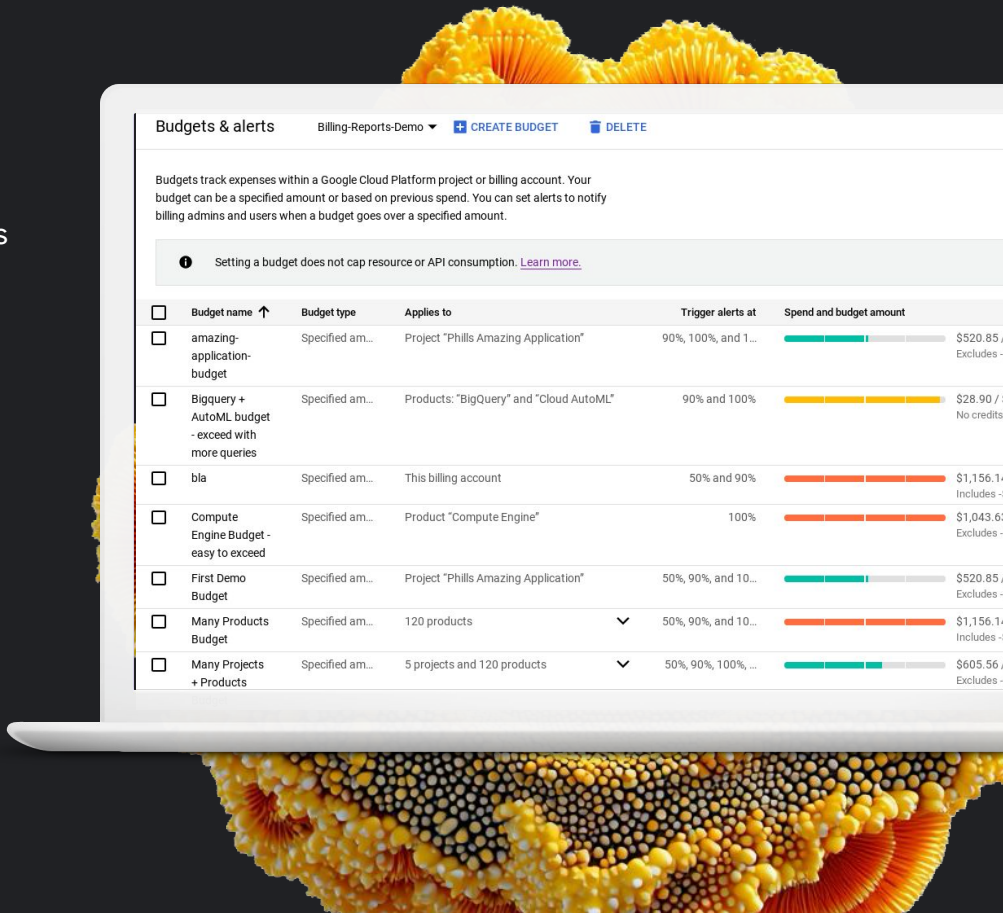


Billing Budgets and Alerts

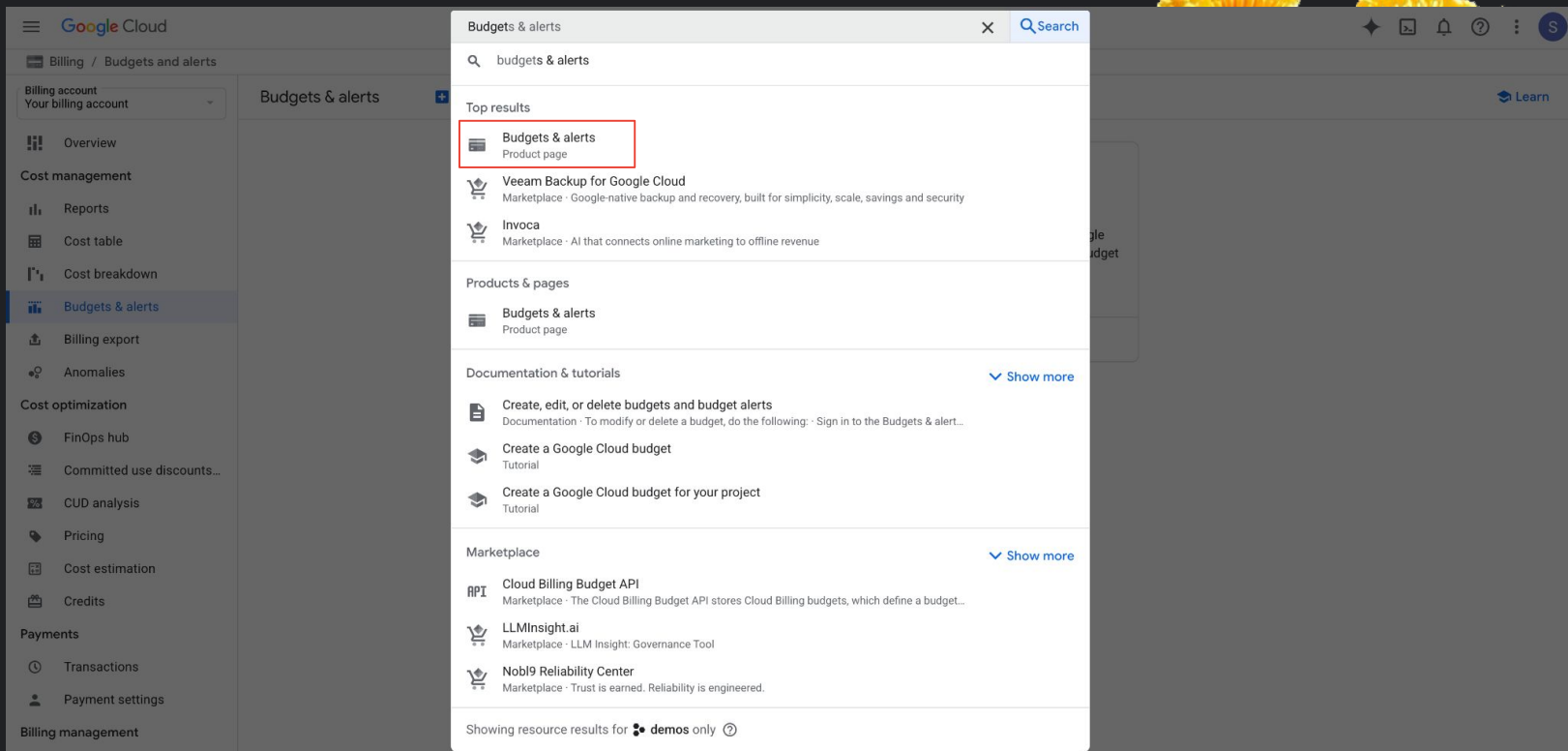
Google Cloud

- A budget can be set for a project to send alerts
- Budgets may be set for a **billing account** or for a **project**. After the monthly budget is set, custom thresholds for alerts may be set (for example, 50%, 75%, 100%)
- **Reaching a budget** or threshold has **no resource restriction implications**. All GCP resources continue to function normally.
- You can use Cloud Billing budget notifications with third-party or homegrown cost-management solutions, as well as Google Cloud services.
- **We do not process refunds for runaway bills, please set up a budget alert to avoid them.**

Resource: [Google Cloud Budget Alert](#)



Search Budget and Alerts



The screenshot displays the Google Cloud Billing console interface. On the left, a sidebar menu lists various billing-related options: Overview, Cost management (Reports, Cost table, Cost breakdown, Budgets & alerts, Billing export, Anomalies), Cost optimization (FinOps hub, Committed use discounts, CUD analysis, Pricing, Cost estimation, Credits), Payments (Transactions, Payment settings), and Billing management. The main content area is titled 'Budgets & alerts' and features a search bar with the query 'budgets & alerts'. Below the search bar, the results are categorized into 'Top results', 'Products & pages', 'Documentation & tutorials', and 'Marketplace'. The 'Top results' section highlights 'Budgets & alerts' as a product page. The 'Documentation & tutorials' section includes links to create, edit, or delete budgets and budget alerts, and create a Google Cloud budget. The 'Marketplace' section lists the Cloud Billing Budget API, LLMInsight.ai, and Nobl9 Reliability Center. A footer note indicates that the results are for 'demos only'.

Google Cloud

Billing / Budgets and alerts

Budgets & alerts

Search budgets & alerts

Top results

- Budgets & alerts**
Product page
- Veeam Backup for Google Cloud**
Marketplace - Google-native backup and recovery, built for simplicity, scale, savings and security
- Invoca**
Marketplace - AI that connects online marketing to offline revenue

Products & pages

- Budgets & alerts**
Product page

Documentation & tutorials [Show more](#)

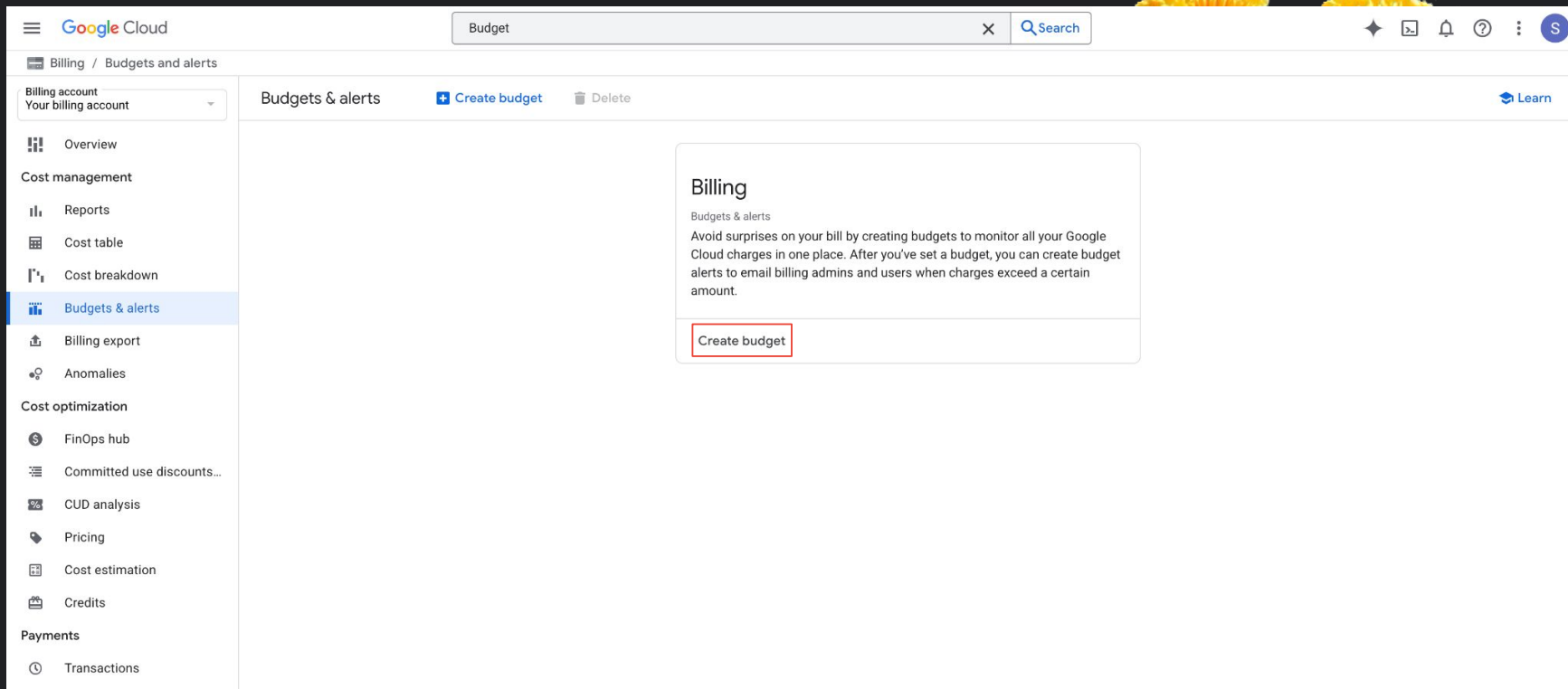
- Create, edit, or delete budgets and budget alerts**
Documentation - To modify or delete a budget, do the following: - Sign in to the Budgets & alert...
- Create a Google Cloud budget**
Tutorial
- Create a Google Cloud budget for your project**
Tutorial

Marketplace [Show more](#)

- Cloud Billing Budget API**
Marketplace - The Cloud Billing Budget API stores Cloud Billing budgets, which define a budget...
- LLMInsight.ai**
Marketplace - LLM Insight: Governance Tool
- Nobl9 Reliability Center**
Marketplace - Trust is earned. Reliability is engineered.

Showing resource results for **demos only**

Create a budget



The screenshot displays the Google Cloud Billing console interface. At the top, the Google Cloud logo is on the left, and a search bar with the text 'Budget' is in the center. On the right side of the header, there are icons for a home page, a list, a notification bell, a help question mark, and a user profile circle with the letter 'S'.

Below the header, the main content area is titled 'Billing / Budgets and alerts'. On the left side of this area, there is a sidebar menu with the following items: 'Billing account' (with a dropdown arrow), 'Overview', 'Cost management' (with a sub-menu), 'Reports', 'Cost table', 'Cost breakdown', 'Budgets & alerts' (which is highlighted with a blue bar), 'Billing export', 'Anomalies', 'Cost optimization' (with a sub-menu), 'FinOps hub', 'Committed use discounts...', 'CUD analysis', 'Pricing', 'Cost estimation', 'Credits', 'Payments', and 'Transactions'.

The main content area is titled 'Budgets & alerts' and contains two buttons: 'Create budget' (with a plus icon) and 'Delete' (with a trash icon). On the right side of this area, there is a 'Learn' link with a graduation cap icon.

In the center of the main content area, there is a white box with a light gray border. It has the title 'Billing' and the subtitle 'Budgets & alerts'. The text inside the box reads: 'Avoid surprises on your bill by creating budgets to monitor all your Google Cloud charges in one place. After you've set a budget, you can create budget alerts to email billing admins and users when charges exceed a certain amount.' Below this text, there is a button labeled 'Create budget' which is highlighted with a red rectangular border.

Define settings

Define the scope:

- Time range
- Projects, services, labels

Savings:

- By default budgets tracks the total cost after all credits are applied (out of pocket expenses)
- If you want to track the budget before credits are applied, then unselect all savings (total spend)

Set the budget amount:

- Specified amount or last period's spend

Configure alerts:

- Thresholds (% , amount)
- Trigger on actual or forecasted spend

Manage notifications:

- Email to billing admins, project owners, or custom recipients
- Programmatic notifications with Pub/Sub

Google Cloud

Billing / Budgets and alerts / Create budget

Billing account
Your billing account

Create Budget

Overview

Cost management

Reports

Cost table

Cost breakdown

Budgets & alerts

Billing export

Anomalies

Cost optimization

FinOps hub

Committed use discounts...

CUD analysis

Pricing

Cost estimation

Credits

Payments

Transactions

Payment settings

Billing management

Account management

1 Scope

Name *

A budget enables you to track your actual spend against your planned spend. Your costs are usually recorded within 24 hours. Set your budget to a lower amount to account for the time to report your costs. [Learn more](#)

Time range
Monthly

The month starts on the first of the month and reset at the beginning of each month.

☐ Read-only for project users (single-project budgets only)

Marking a budget read-only for project users restricts any inadvertent edits to important budgets tracked centrally.

A budget can be scoped to focus on a specific set of resources.

Folders & Organizations
All folders/organizations (1)

Projects
All projects (3)

Services
All services (1800)

Labels

Select the key and value of the label you want to filter.

Savings

Selected credits are applied to the total cost. Budget tracks the total cost minus any applicable selected credits

☐ Savings programs

☐ Legacy spend-based CUD credits

☐ Resource-based CUD credits

☐ Other savings

☐ Free tier credits

☐ Promotional credits

☐ Sustained use discounts (SUDs)

☐ Spending-based discounts

☐ Subscription credits

☐ Others

Cost trend
September 1, 2024 – September 30, 2025

\$1K
\$1K
\$0.5K

Step Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep

• Total cost

→ View report

Check budget status

Billing account
Your billing account

Budgets & alerts [+ Create budget](#) [Delete](#) [Learn](#)

Budgets track expenses within a Google Cloud project or billing account. You can set alerts to notify billing admins and users when your costs exceed a budget. Your costs are usually recorded within 24 hours. Set your budget to a lower amount to account for the time to report your costs.

i Spend-based CUDs are new and improved. The migration for your billing account is complete. This may have impacted some of your budgets. [Learn more.](#) [See 1 impacted budgets](#)

Filter Enter property name or value

☐ Budget name ↑	Budget period	Budget type	Applies to	Trigger alerts at	Spend and budget amount
☐ 10k/month budget before credits	Monthly	Specified amount	This billing account	50%, 90%, and 100%	\$4.83 / \$10,000.00 No credits used

- View a list of your budgets and their status
- Monitor spending with the progress bar
- Easily modify or delete existing budgets

You can [set up programmatic notifications](#) to [disable billing usage based on those notifications](#)

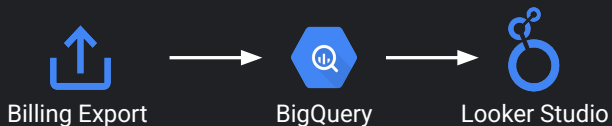
06

Visualize spending with Looker Studio



Looker Studio

Google Cloud



Billing data can be exported to BigQuery and other analytics tools to craft custom dashboards that dive deeper into your cloud usage and costs.

Template: bit.ly/billboard-template

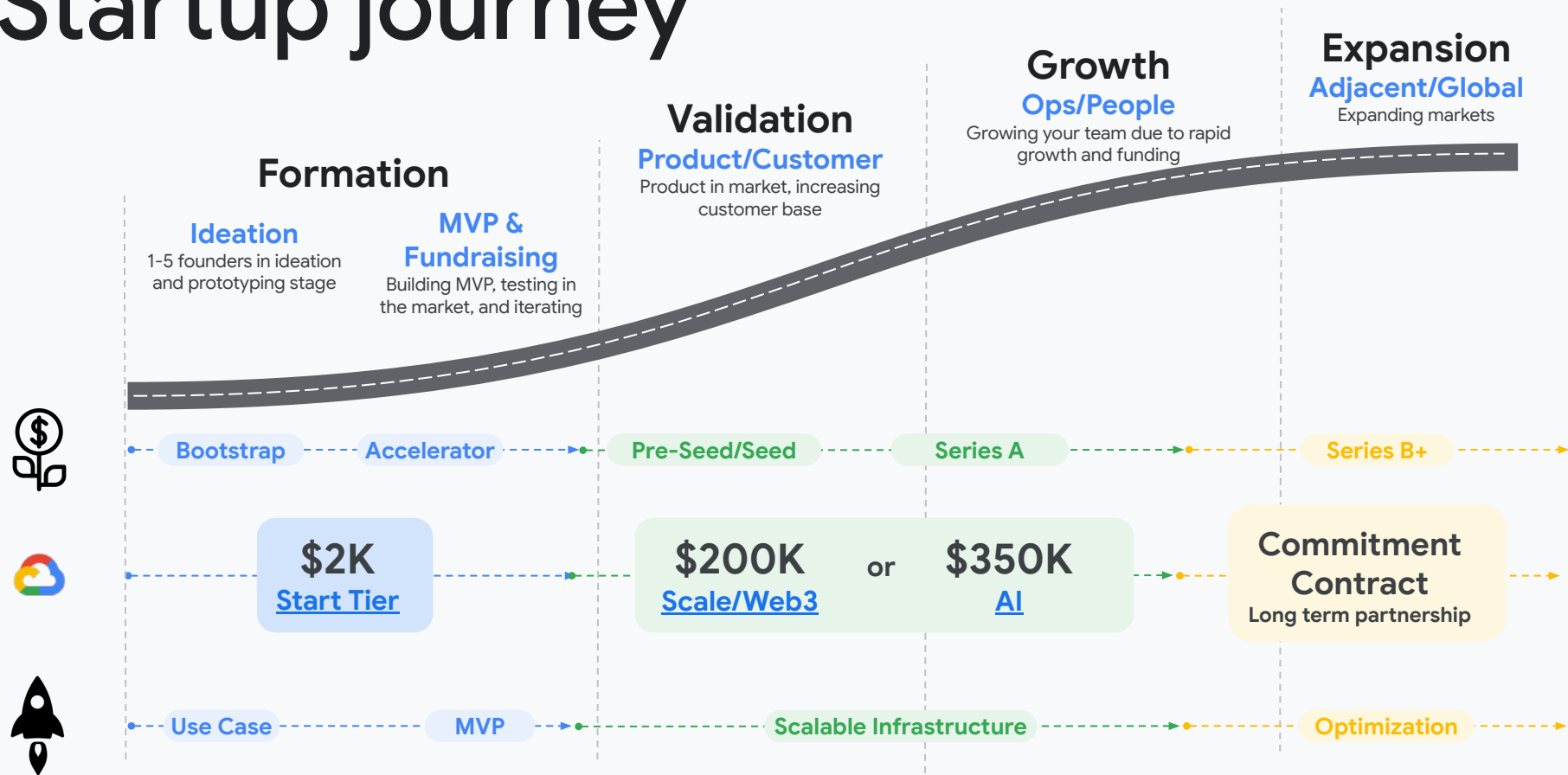


07

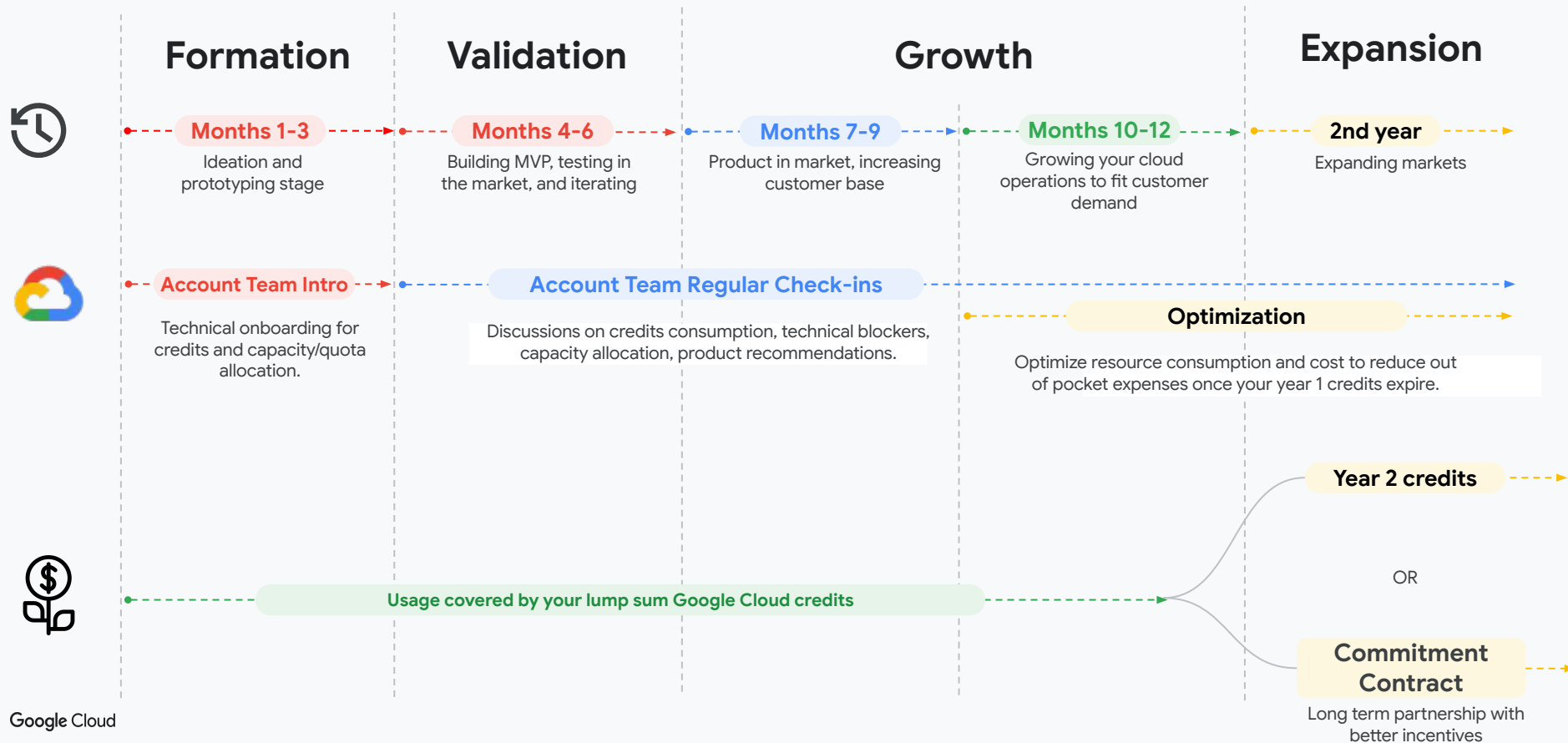
Google for Startups program



Startup journey

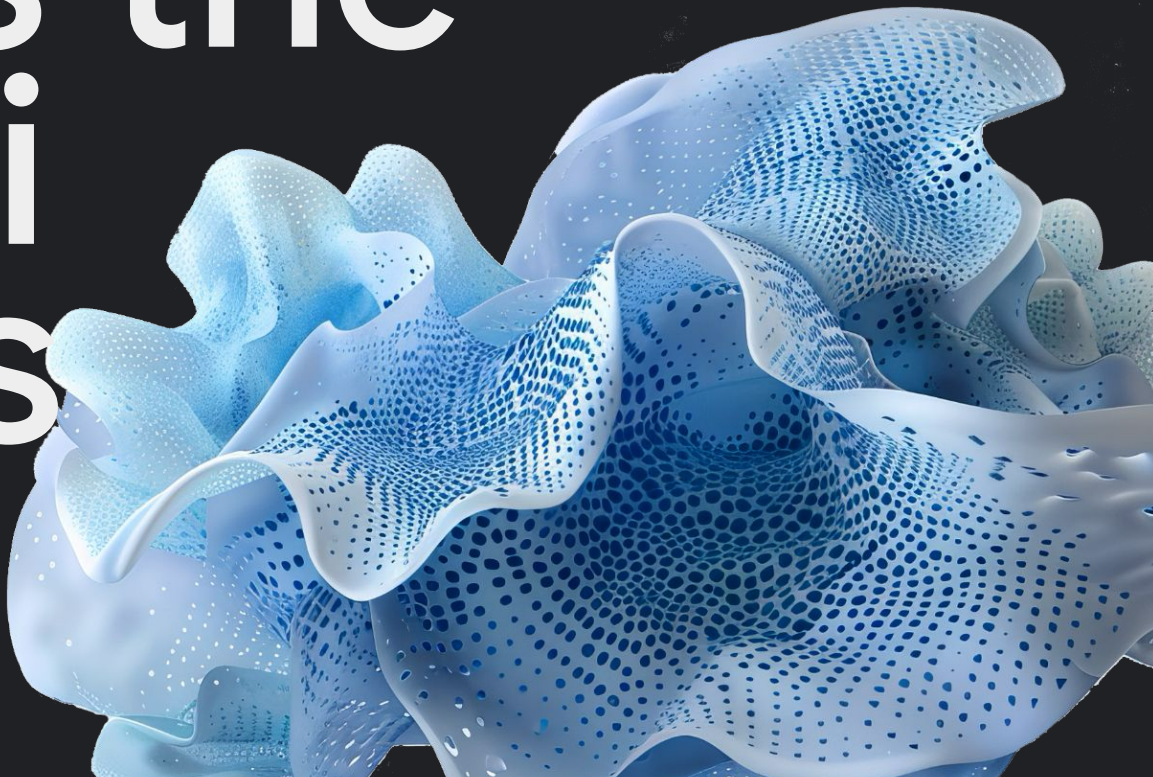


Account team engagement



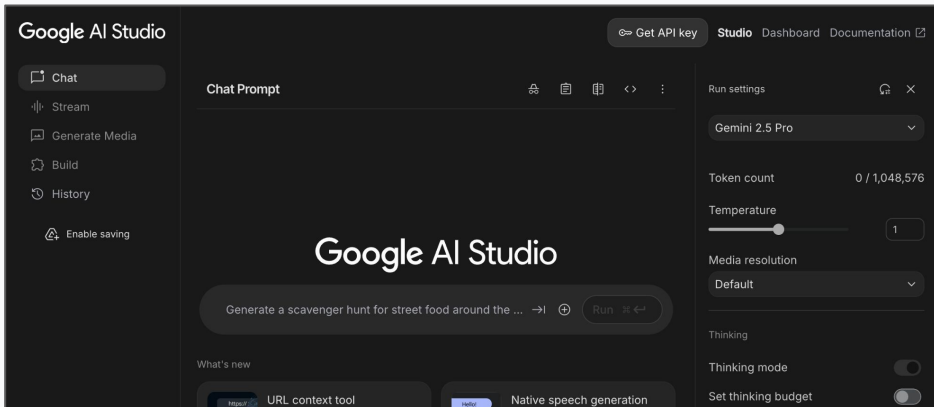
08

Access the Gemini models

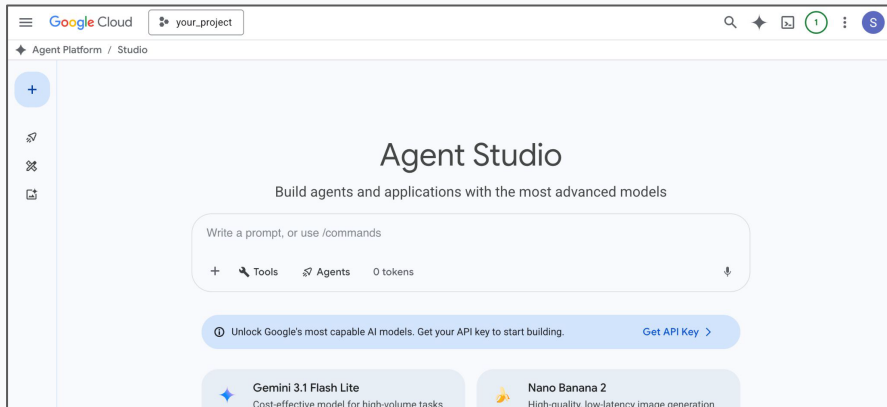


Gemini access platforms

Google Cloud



Google AI Studio



Gemini Enterprise Agent Platform (Recommended)

Use case	Testing and small production workloads (Tier 3 limits).	Large production Workloads. Enterprise grade platform.
Quota limits	<u>Spent based rate limits</u> (Can't go beyond Tier 3 limits)	<u>Spend based rate limits</u> (Can go beyond Tier 3 baselines)
Dedicated capacity	No access to dedicated capacity.	Access to Provisioned Throughput for dedicated capacity and Priority Paygo for higher limits
Commercial terms	Doesn't count toward Google Cloud commitments. All customers pay the same price.	Custom contracts and discounts available for large volume workloads
Compliance and governance	No compliance certifications (for example, HIPAA, SOC2). Regulated customers should use Agent Platform instead.	Supports compliance with certifications like HIPAA and SOC2. Provides data residency, customer-managed encryption keys, and Access Transparency.

◆ Gemini Enterprise Agent Platform

Build

Agent Development Kit

3P agent frameworks

Agent Studio

Agent Garden

Gemini API and Model Garden

Gemini models

3P and open models

Model training

Model inference

Tools, data, and other agents

A2A

Grounding

RAG

MCP

Search

APIs and connectors

A2UI

AP2 and UCP

Cloud Marketplace

Scale

Agent Runtime

Agent Sessions

Agent Sandbox

Agent Memory Bank

Govern

Agent Gateway

Agent Identity

Agent Registry

Agent Anomaly Detection

Model Armor

Agent Policy

Agent Security

Agent Compliance

Optimize

Agent Evaluation

Agent Simulation

Agent Observability

Agent Optimizer

Powered by the world's most capable models

GenMedia on Agent Platform

Models

Text

Multi-modal understanding

Image

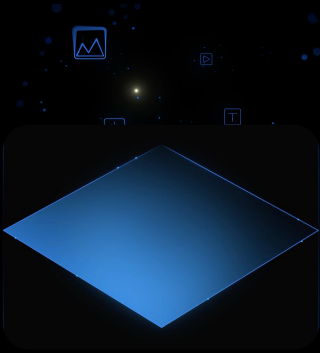
Video

Speech

Music

Gemini

SOTA Multimodal understanding



Gemini Image

Nano-Banana 2, Pro 🍌



Veo

Greater realism and fidelity control with native audio generation, 4K



Gemini Audio

Gemini 3.1 Flash TTS

Generate speech for voiceovers



Full Style Control by natural language



Multiple-speaker dialogue

Lyria

Composes original music and sound effects



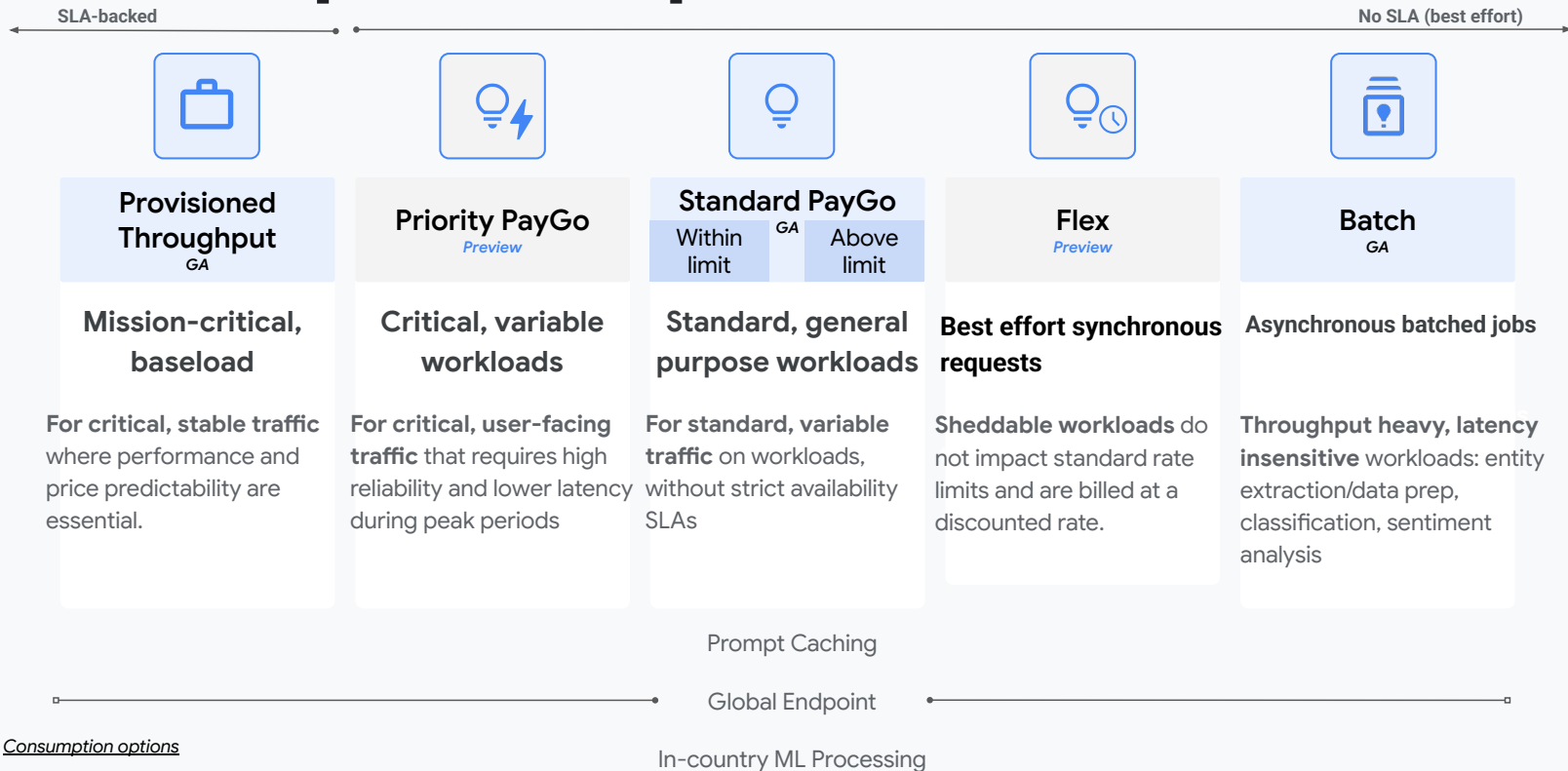
Soul

Electric Guitar

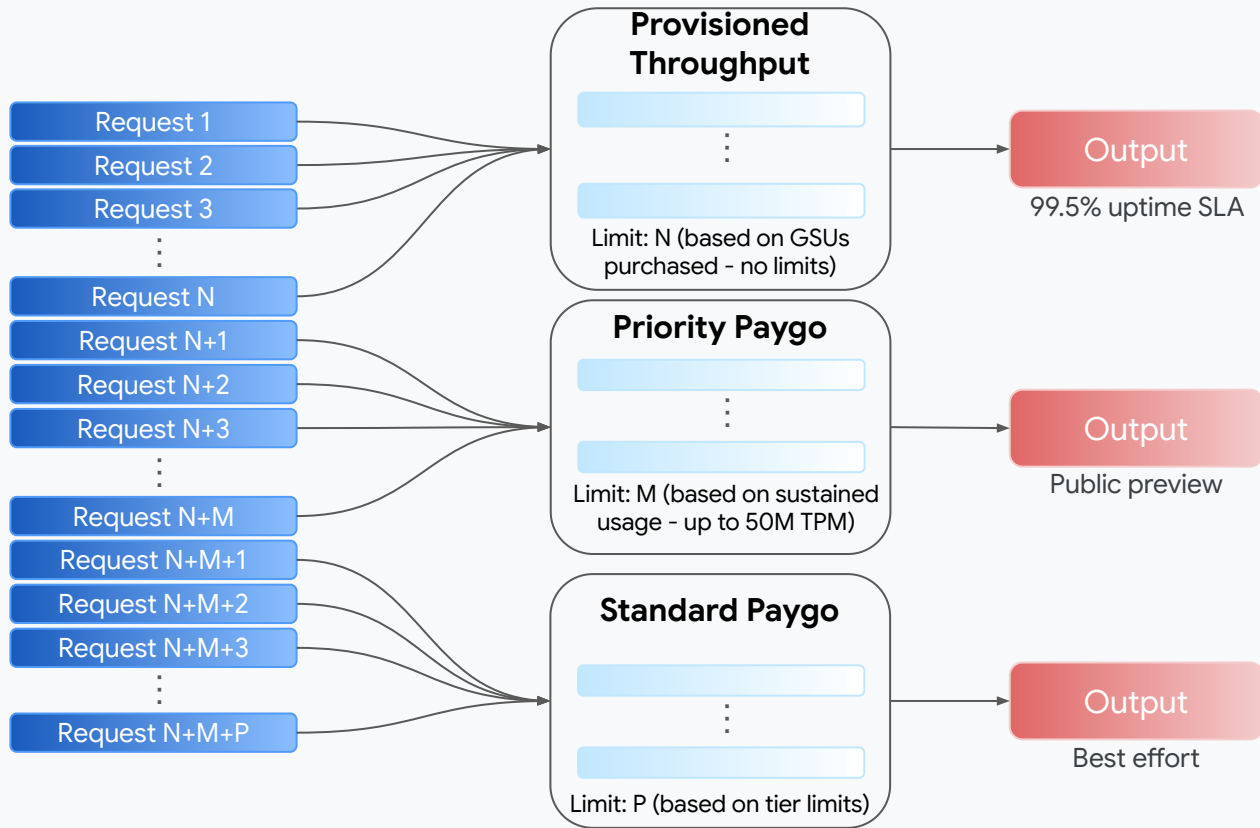
Ambient

The only platform unifying every modality all in one place

Gemini Enterprise Agent Platform consumption options



Capacity Spillover behaviour



The last request that goes over the limit of a consumption model will spill over to a lower consumption model.

Antigravity with Agent Platform

Google Cloud

Enterprise developers and builders can use Antigravity with their Google Cloud project



Antigravity with Agent Platform

Use Antigravity with Agent Platform models, supported by GCP ToS

Antigravity 2.0

Antigravity CLI

Antigravity for consumers

Only available on Antigravity ToS

Antigravity 2.0

Antigravity CLI

Antigravity SDK

Antigravity IDE

Login with Cloud Identity OAuth



Multiple consumption options



Covered by Cloud Terms of Service



Regional model endpoints



Antigravity 2.0

Google Cloud

Dedicated surface for orchestrating agents, designed to reach builders beyond traditional developers.

Scheduled Tasks

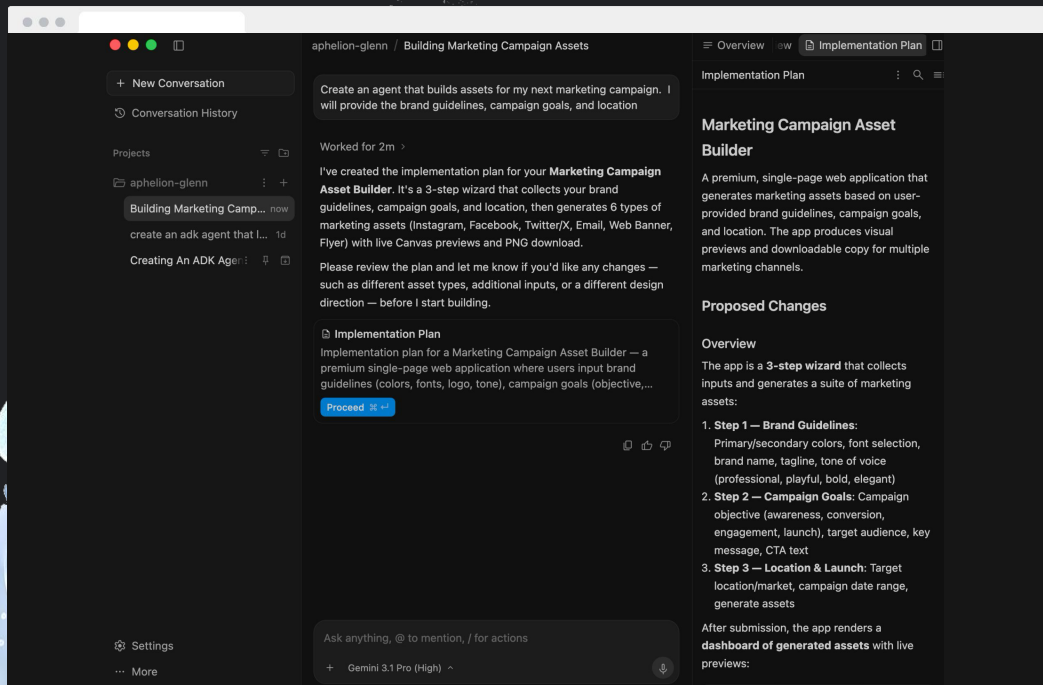
Put agents on autopilot with cron schedules. Have agents wake up and execute tasks on a predefined schedule.

Voice

Describe what you want in plain language via mic, powered by Gemini's latest audio understanding capabilities. The agent takes it from there.

Subagents

The main agent delegates subtasks to focused subagents that work in parallel. The main agent stays focused on the big picture while each subagent goes deep on its task.



Antigravity CLI

Google Cloud

Command line experience
that brings same harness and agents directly
to your terminal.

Agentic coding and editing

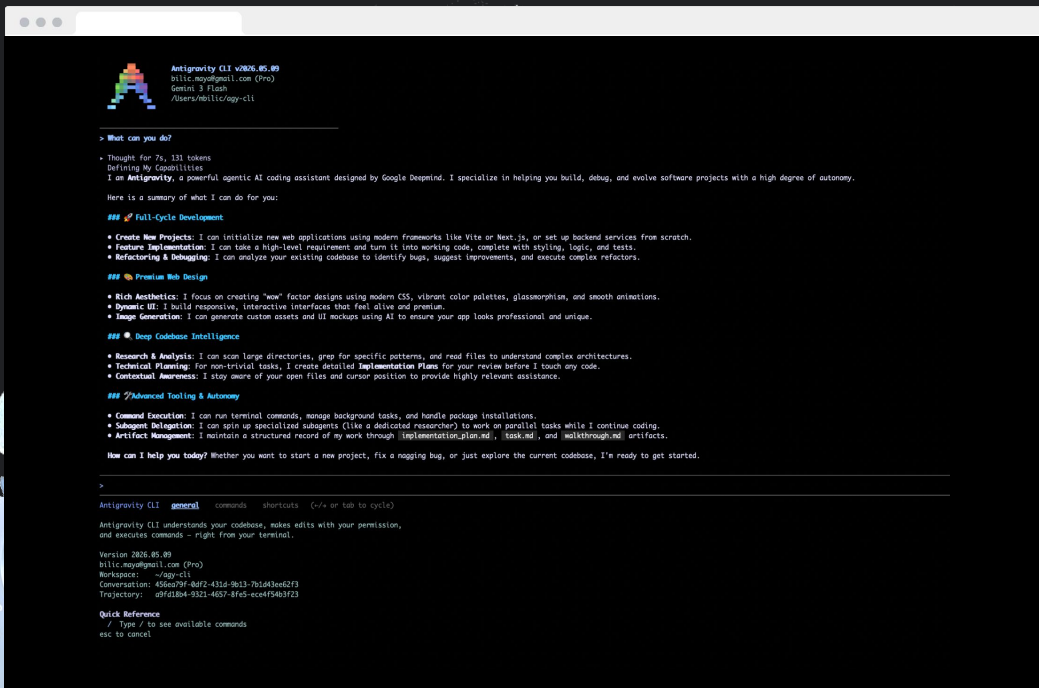
Product experience tailored for the terminal. It's optimized for speed
and lower overhead, and adapts entirely to you.

Custom slash commands

Define a custom skill in your workspace, and it automatically registers as
a native slash command. Your personal workflows and team playbooks
become first-class commands.

One unified platform

Start in Antigravity CLI, switch to Antigravity 2.0 whenever you need the
full GUI. Your context, settings, and conversation follow you across
surfaces.



```
Antigravity CLI v2025.05.09
billec.nay@gmail.com (Pro)
Gemini 3 Flash
/bscm/nbillec/agg-cli

> What can you do?

- Thought for 7s, 131 tokens
Defining My Capabilities
I am Antigravity, a powerful agentic AI coding assistant designed by Google Deepmind. I specialize in helping you build, debug, and evolve software projects with a high degree of autonomy.

Here is a summary of what I can do for you:

### 🚀 Full-Cycle Development

  • Create New Projects: I can initialize new web applications using modern frameworks like Vite or Next.js, or set up backend services from scratch.
  • Feature Implementation: I can take a high-level requirement and turn it into working code, complete with styling, logic, and tests.
  • Refactoring & Debugging: I can analyze your existing codebase to identify bugs, suggest improvements, and execute complex refactors.

### 🎨 Premium Web Design

  • Rich Aesthetics: I focus on creating "wow" factor designs using modern CSS, vibrant color palettes, glassmorphism, and smooth animations.
  • Dynamic UI: I build responsive, interactive interfaces that feel alive and premium.
  • Image Generation: I can generate custom assets and UI mockups using AI to ensure your app looks professional and unique.

### 🧠 Deep Codebase Intelligence

  • Research & Analysis: I can scan large directories, grep for specific patterns, and read files to understand complex architectures.
  • Technical Planning: For non-trivial tasks, I create detailed Implementation Plans for your review before I touch any code.
  • Contextual Awareness: I stay aware of your open files and cursor position to provide highly relevant assistance.

### ⚙️ Advanced Tooling & Autonomy

  • Command Execution: I can run terminal commands, manage background tasks, and handle package installations.
  • Subagent Delegation: I can spin up specialized subagents (like a dedicated researcher) to work on parallel tasks while I continue coding.
  • Artifact Management: I maintain a structured record of my work through Implementation Plan.md, task.md, and walkthrough.md artifacts.

How can I help you today? Whether you want to start a new project, fix a nagging bug, or just explore the current codebase, I'm ready to get started.

>

Antigravity CLI  general  commands  shortcuts  (/v or tab to cycle)

Antigravity CLI understands your codebase, makes edits with your permission,
and executes commands - right from your terminal.

Version 2025.05.09
billec.nay@gmail.com (Pro)
Workspace: /agg-cli
Conversation: 456a79f-b0f2-431d-9e13-7b1d43ee62f3
Trajectory: a9fd18d4-9321-4657-8f6d-ecce4f5d33f23

Quick Reference
  / type / to see available commands
  esc to cancel
```


Antigravity Authentication

Google Cloud

The **quick and easy** way for Cloud customers to start using Antigravity

GCP admins

Setup:

Activation of aiplatform.googleapis.com and grant IAM roles in the project

Observability:

Inference request/response payloads can be logged to BigQuery or monitored on Agent Platform

Enterprise developers

Log in:

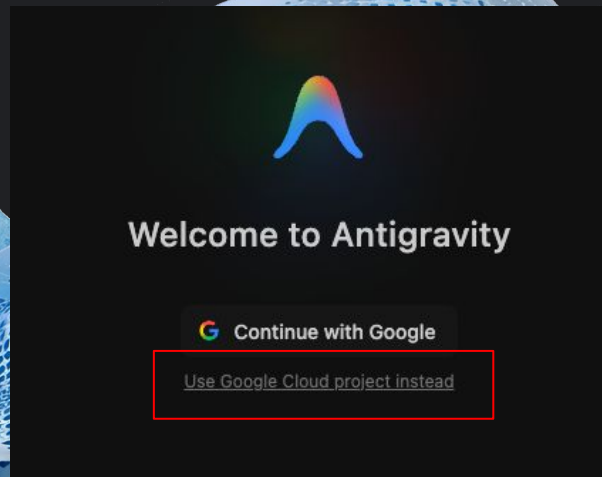
Developer logs in via Cloud auth in Antigravity CLI or Antigravity client

Setup:

Developer specifies their GCP project-id and location

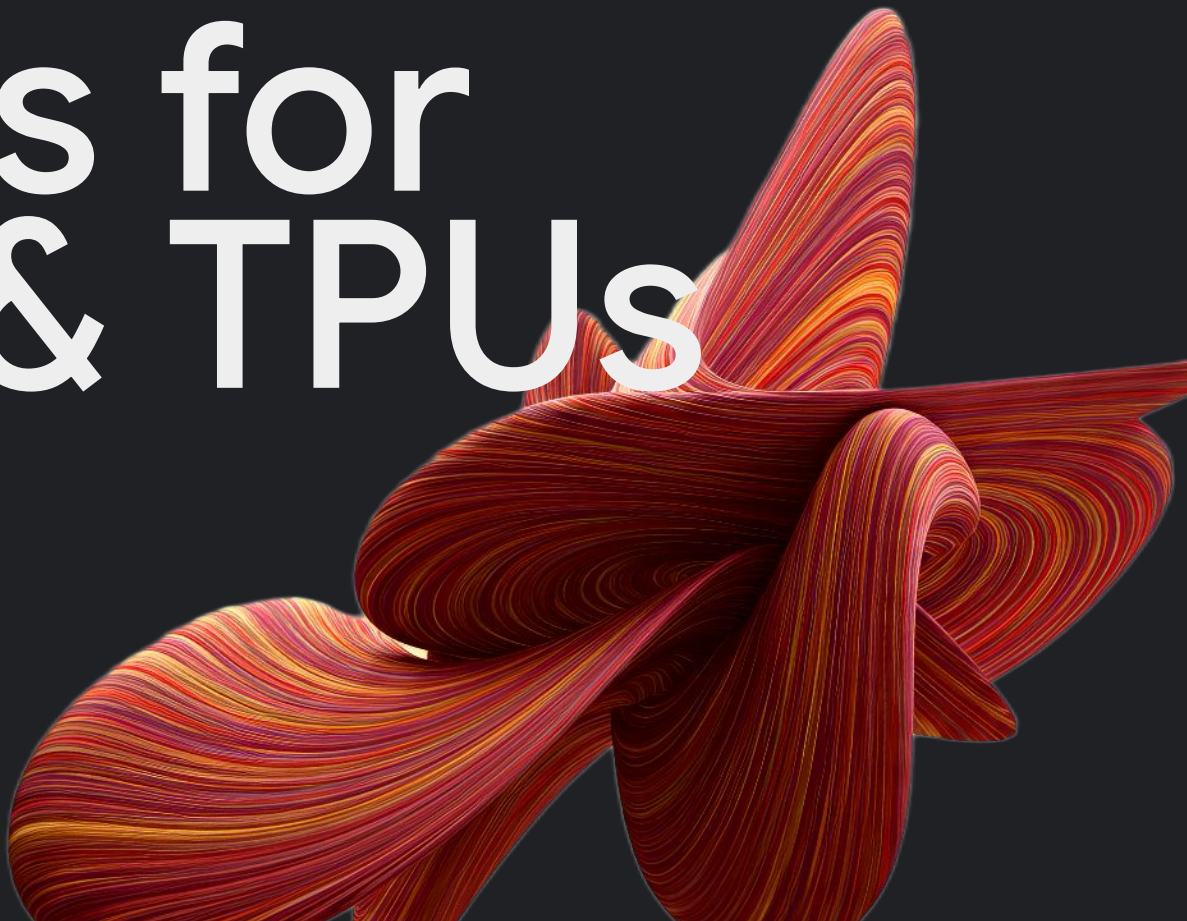
Inference:

Developer runs tasks and Antigravity routes the inference request directly to Agent Platform model in the specified project/location



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Quotas for GPUs & TPUs



Prepare for a GPU/TPU deployment

1- Choose your consumption model

1Y/3Y CUDs

DWS: Flex Start

Future Reservation

On-demand

DWS: Calendar

Spot

2- Select your deployment method



GCE



MIG



GKE



Cluster Toolkit



Batch



Agent Platform

3- Select your accelerator



GPU



TPU

4- File a quota increase request for your accelerator



Compute consumption options

Reserved capacity

Shared capacity

Preemptible

1Y/3Y CUDs

Future Reservation

DWS: Calendar

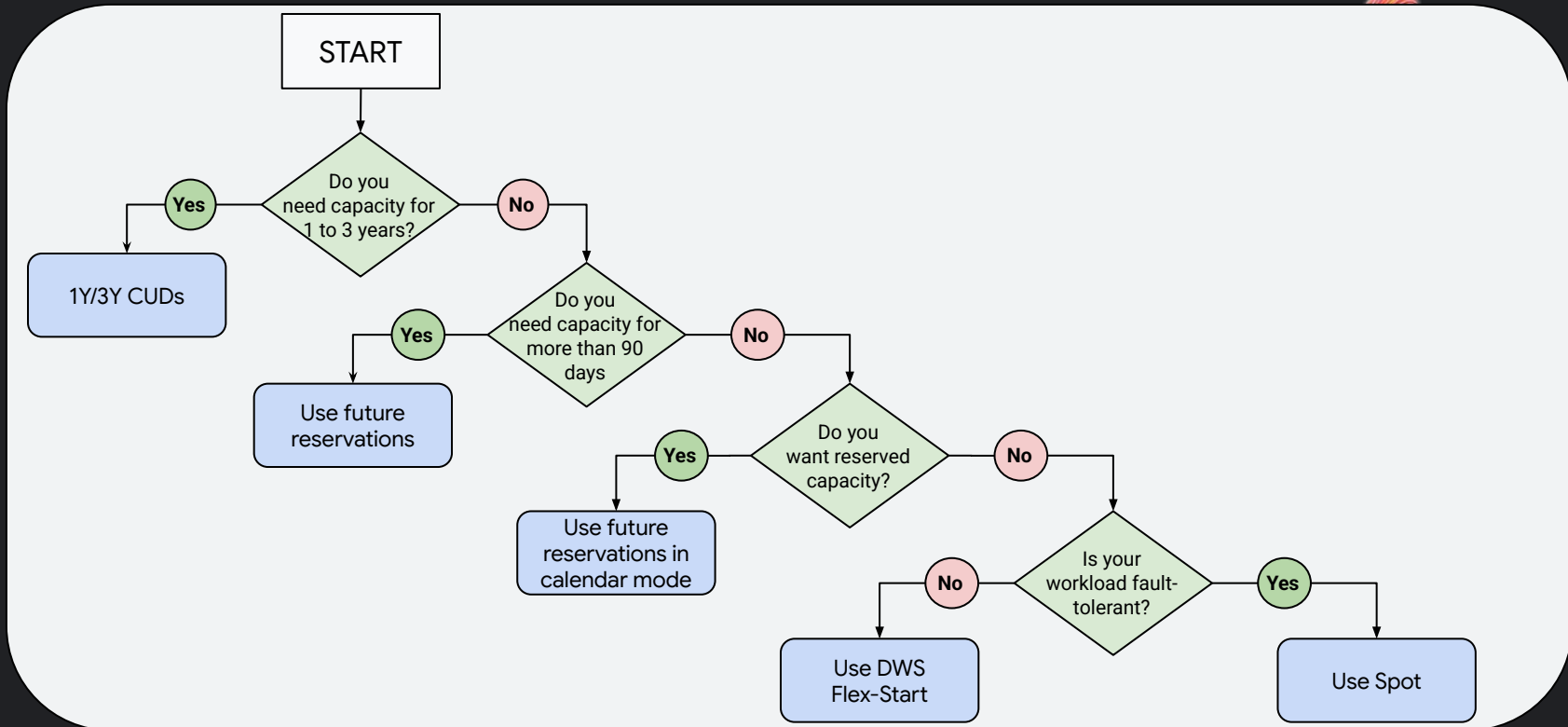
DWS: Flex Start

On-demand

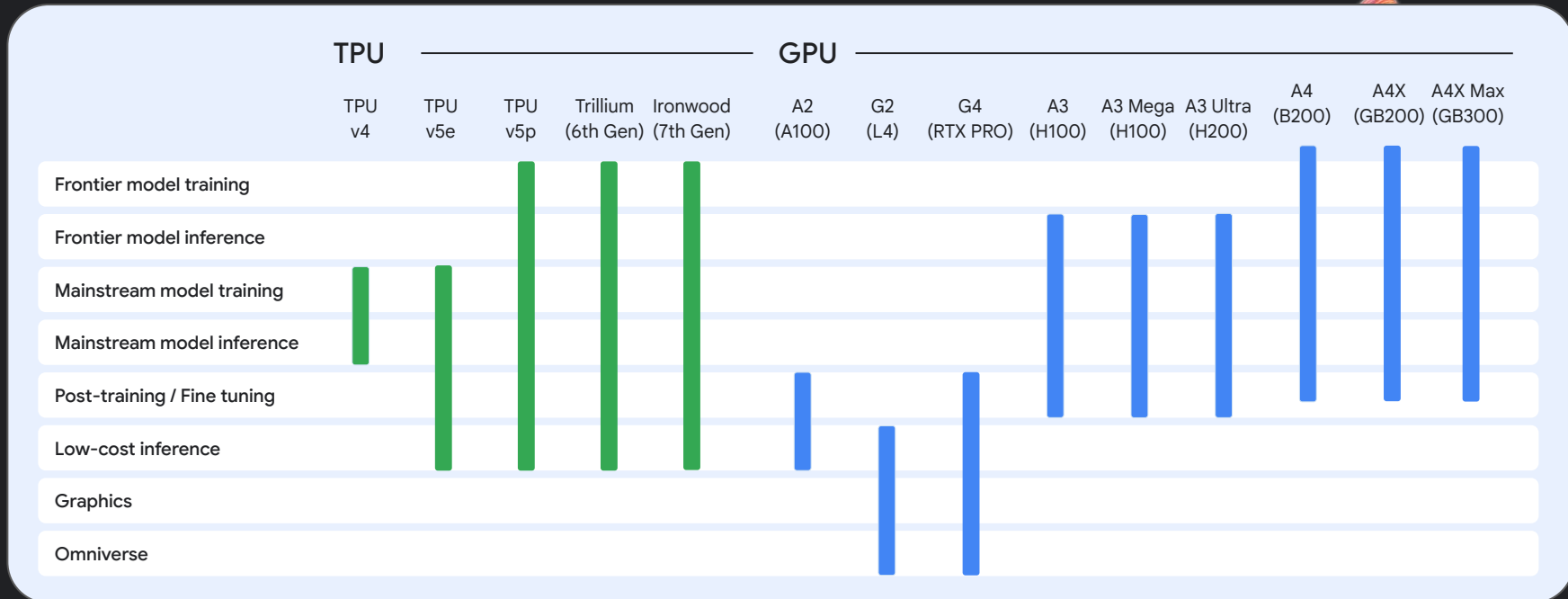
Spot

Analogy	Renting an apartment	Subletting an apartment	Booking a hotel	Waiting in line	Window shopping	"While supplies last"
Learn more	Resource-based committed use discounts	About Future reservations	About future Reservation in Calendar Mode	About DWS: Flex-Start	About Standard provisioning	Preemptible VM instances
Start Time	Next day 12 AM PT	Future date	Min 24 hours in advance	As soon as available	Very limited	As soon as available
EndTime	Fixed. Cannot cancel	Cannot cancel but can be extended	Fixed. Cannot cancel or extend	Cancel any time	Stop any time	Stopped by Google at any time
Duration	1 yr, 3 yr Can be extended	Min: 24 hours Max: no limit	Min: 1 day Max: 90 days	Min: 1 min Max: 7 days	Min: 1 min Max: no limit	Min: 1 min Max: no limit
Pricing	Discounted (based on duration)	On demand	Variable (up to 53% off from On demand)	Variable (up to 53% off from On demand)	On demand	Spot pricing
Deployment	Purchase commitments with attached reservations	Create future reservation request	Create a future reservation request in calendar mode	1- GCE : MIG Resize Request 2- GKE : small batch workload & large-scale workload 3- Slurm : Cluster Toolkit 4- Agent Platform : Training & Inference 5- Batch : jobs with GPUs	You can request on-demand VMs directly from Compute Engine or the deployment method of your choice.	You can request spot VMs directly from Compute Engine or the deployment method of your choice.

Select a consumption model



Accelerator offerings



In which regions are those resources supported?

- **Compute Engine**
 - [GPU regions and zones](#)
 - [TPU regions and zones](#)
- **Gemini Enterprise Agent Platform:**
 - [GPU and TPU regions](#)

How to request higher quota limits?

- **Compute Engine:** [Request a quota adjustment](#)
- **Cloud Run:** [Request a quota increase](#)
- **Gemini Enterprise Agent Platform:** Next page →

Agent Platform - GPU quotas

Gemini Enterprise Agent Platform has GPU quota limits separate from Compute Engine. Follow the instructions below to get GPU quota limits specifically for Agent Platform:

1. Visit [Cloud Console > APIs & Services > Agent Platform API > Quotas](#)
2. Use the **Filter** to search for the GPU type you need. Here are some examples for naming conventions:

- a. Custom model **training** Nvidia H100 GPUs per region [[Agent Platform serverless training](#)]
- b. Custom model **serving** Nvidia H100 GPUs per region [[Agent Platform online and batch inference](#)]
- c. Custom model training **preemptible** Nvidia H100 GPUs per region [[Agent Platform serverless training + Flex VMs](#)]
- d. Custom model serving **preemptible** Nvidia H100 GPUs per region [[Agent Platform inference + Flex VMs](#)]

3. Select the **checkbox** next to the quota that you want to update and click **Edit quota**

Filter Service: **Agent Platform API** Name: **Custom model training Nvidia H100 GPUs per region** Enter property name or value

Service	Name	Type	Dimensions (e.g. location)	Value	Current usage percentage	Current usage	Adjustable	
☒ Agent Platform API	Custom model training Nvidia H100 GPUs per region	Quota	region : africa-south1	0	0%	0	Yes	⋮ Create usage alert Edit quota
☐ Agent Platform API	Custom model training Nvidia H100 GPUs per region	Quota	region : asia-east1	0	0%	0	Yes	
☐ Agent Platform API	Custom model training Nvidia H100 GPUs per region	Quota	region : asia-east2	0	0%	0	Yes	

4. Input the **desired GPU quota limit** and provide a workload description for us to review. Click Next.
5. Provide us a **contact information** to keep you updated on the request progress. **Submit request**.
6. **To expedite your request**, let your Account Team know that you requested GPUs for Gemini Enterprise Agent Platform and send them the project-ids to locate your requests.

1 quota selected

Quota changes

Expand each service card to change individual quotas.

Edit quota

Agent Platform API

Quota: Custom model training Nvidia H100 GPUs per region

Dimensions: region : africa-south1

Current value: 0

Enter a new quota value. A value above 0 will require approval from your service provider.

New value *

Done

Submit request

Contact details

These details will be sent to the approvers while reviewing quota change request.

Name *
Your Name

Email *
username@your.domain

Phone

Submit request Back

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File a Support case



Navigate to the support cases page

console.cloud.google.com/support/cases

Google Cloud

your_domain

Search (/) for resource

Support

Cases

+ GET HELP

Overview

Cases

Billing support

Phone support

Community support

Settings

Support cases will be listed here.

TECHNICAL CASES

KNOWN ISSUES (10)

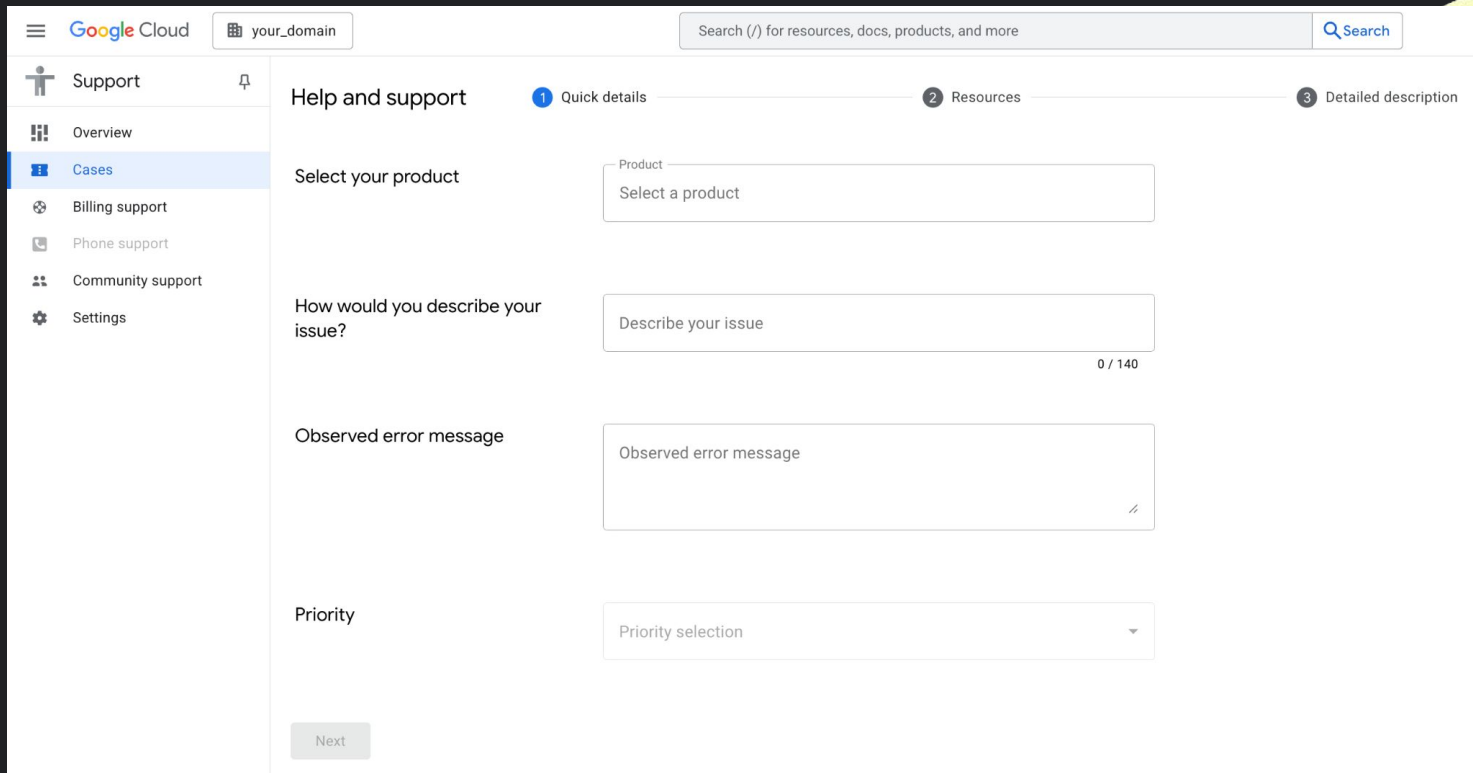
These support cases are linked to the "your_domain" organization or any of the projects and resources it contains.

To view cases for a specific project or resource, select a project.

Filter Filter cases

Title	Priority	Status	Project	Case Number	Updated
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Fill in the form and submit it



The screenshot shows the Google Cloud Support interface. On the left is a sidebar with 'Support' and a list of options: Overview, Cases (highlighted), Billing support, Phone support, Community support, and Settings. The main area is titled 'Help and support' and has three steps: 1. Quick details, 2. Resources, and 3. Detailed description. The 'Quick details' step contains four form fields: 'Select your product' (with a placeholder 'Select a product'), 'How would you describe your issue?' (with a placeholder 'Describe your issue' and a character count '0 / 140'), 'Observed error message' (with a placeholder 'Observed error message' and a double-slash icon), and 'Priority' (with a placeholder 'Priority selection' and a dropdown arrow). A 'Next' button is at the bottom left of the form area.

Google Cloud your_domain Search (/) for resources, docs, products, and more Search

Support Support

Overview

Cases

Billing support

Phone support

Community support

Settings

Help and support

1 Quick details 2 Resources 3 Detailed description

Select your product

Product

Select a product

How would you describe your issue?

Describe your issue

0 / 140

Observed error message

Observed error message

Priority

Priority selection

Next

Support priority definitions

Priority definition	Example situations
P1: Critical Impact—Service Unusable in Production	The application or infrastructure is unusable in production, having a significant rate of user-facing errors. Business impact is critical (for example, revenue loss or potential data integrity issue). No workaround is available that can be quickly implemented (less than 30 minutes). Affected Google Cloud component or feature is marked as General Availability. Immediate attention from Google is required to resolve the problem.
P2: High Impact—Service Use Severely Impaired	The infrastructure is degraded in production, having a noticeable rate of user-facing errors or difficulties in spinning up a new production system. Business impact is moderate (for example, danger of revenue loss or productivity decrease). A workaround to mitigate critical business impact is available and can be quickly implemented. Affected Google Cloud component or feature is marked as General Availability. Fast response from Google is required.
P3: Medium Impact—Service Use Partially Impaired	The issue is limited in scope and/or severity. The issue has no user-visible impact. Business impact is low (for example, inconvenience or minor business processes affected). Case requires more in-depth investigation and troubleshooting and less frequent interactions.
P4: Low Impact—Service Fully Usable	Little to no business or technical impact. Recommended for consultative tickets where in-depth analysis, troubleshooting or consultancy are preferred to more frequent communications.

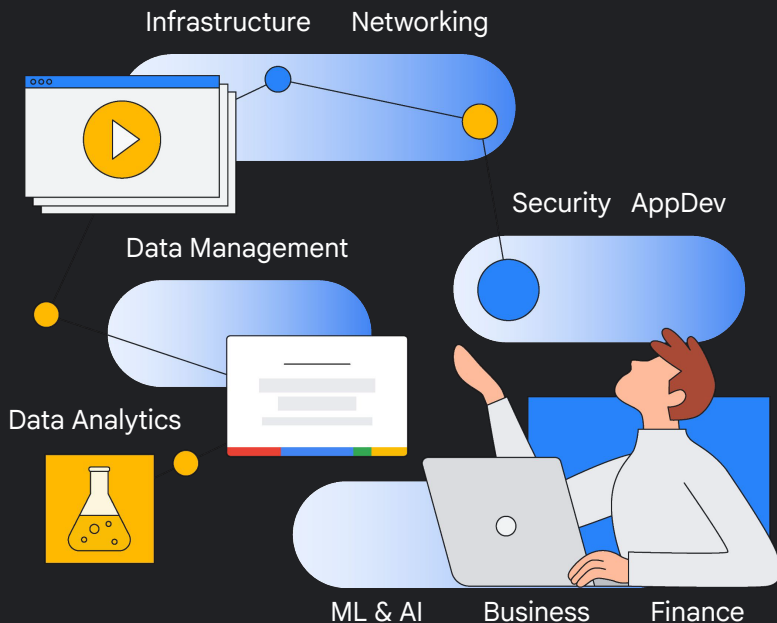
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Free Google Skills licenses



Google Skills

Drive scalable learning for your team with intuitive administrative tools at no cost.



skills.google

Guided hands-on labs

Build confidence and skills by practicing in a controlled environment

Intuitive administrative tools

Track your team's progress through administrative tools that make it easy to manage your team's learning and key skilling metrics

Skills validation

Measure and recognize cloud capabilities with Google Cloud Credentials

Content by Google Cloud

Content is designed, delivered, and maintained by Google Cloud

No-cost

Up to 500 users at no cost per organization. (Previously \$399/user USD). Additional users available upon request.

Curated catalog of content

Content created for a range of technical proficiency levels and addresses different learning styles - on-demand videos and courses, self-paced labs, and skill badges

If you are interested, email your account team letting them know the amount of licenses that your team needs.

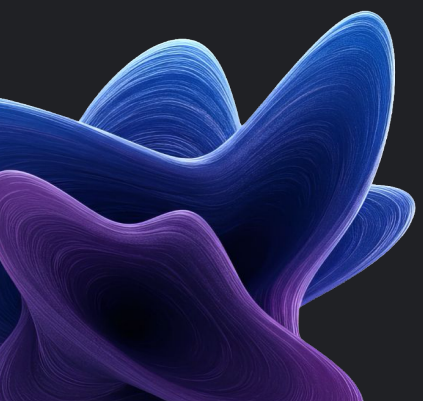
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Next Steps



Google Cloud

Next steps



01.
Let your **Customer Engineer** know about any capacity needs, blockers, or technical questions you may have.
02.
Connect with your **Account Manager** for any questions about the Google for Startups program.
03.
Keep your **account team** in the loop for any launch or milestone updates.
04.
Subscribe to our **Calendar of Events for Startups** at luma.com/gcp

Thank you

Catch up on the keynotes and sessions you missed from
Google Cloud Next 2026
googlecloudevents.com/next-vegas

