

★ Compute Engine

→ Secure and customizable compute service that lets you create and run virtual machine on google's infrastructure.

★ App Engine

→ Build highly scalable applications on a fully managed serverless platform.

★ Cloud Function

→ Scalable pay-as-you-go function as a service to run your code with zero server management

★ Google Kubernetes engine

→ A simple way to automatically deploy, scale, and manage Kubernetes

★ Cloud Run

→ Develop and deploy highly scalable containerized application on a fully managed serverless platform.

★ Container Registry

- Store, manage and secure your docker container image

★ Virtual Private Cloud

- A virtual private cloud is an on-demand configurable pool of shared resources allocated within a public cloud environment, providing a certain level of isolation between the different organizations using the resources.

★ Cloud load balancing

- High performance, scalable load balancing on google cloud platform

★ Cloud hybrid connectivity

- Connect your infrastructure to google cloud on your term from anywhere.

★ Google Cloud Domains Cloud DNS

- Reliable, resilient, low-latency DNS serving from Google's worldwide network with everything you need to register, manage, and serve your domains

★ Cloud CDN

→ Fast, reliable web and video content delivery with global scale and reach.

★ Google Cloud Armor

→ Help protect your application and website against denial of service and web attack.

★ Cloud Storage

→ Object storage for companies of all sizes. Store any amount of data. Retrieve it as often as you'd like.

★ Persistent Disk

→ Reliable, high performance block storage for virtual machine instances

★ Cloud storage and data archiving

→ Highly available affordable solution for backups archival and disaster recovery.

★ File Store

→ High performance, fully managed file storage

★ Memcached

→ Reduce latency with scalable, secure, and highly available in-memory service for Redis and Memcached.

★ Cloud SQL

→ Fully managed relational database service for MySQL, PostgreSQL, and SQL Server.

★ Cloud Spanner

→ Fully managed relational database with unlimited scale, strong consistency, and up to 99.99% availability.

★ Cloud Bigtable

→ A fully managed scalable NoSQL database service for large analytical and operational workloads with up to 99.99% availability.

★ Big Query

→ Serverless highly scalable and cost effective multicloud data warehouse designed business agility.

★ Pub/sub

→ Ingest events for streaming into Big query data lakes or operational database

★ Data proc

→ Dataproc is a fully managed and highly scalable service for running Apache Spark, Apache Flink, Presto, and 30+ open source tools and frameworks.

★ Data plane

→ Dataflow is a fully managed streaming analytics service that minimizes latency, processing time, and cost through auto scaling and batch processing

★ Cloud composer

→ A fully managed workflow orchestration service built on Apache Airflow

★ Cloud Deployment Manager

→ Google cloud deployment manager is an infrastructure deployment service that automates the creation and management of google cloud resources.

★ Cost management

→ Tools for monitoring, controlling and optimizing your costs

★ Cost monitoring

→ Gain visibility into the performance, availability and health of your application and infrastructure

★ Cloud logging

→ Fully managed real time log management with storage, search, analysis and altering at exabyte scale.

★ Cloud Audit Logs

→ Gain visibility into who did what, when, and where for all users on google cloud platform.

★ Cloud debugger

→ Investigate your code's behavior in production

★ Cloud trace

→ Find performance bottlenecks in production

★ Cloud Identity and Access Management

→ Fine grained access control and visibility for securely managing cloud resources

★ Secret manager

→ Store API keys, passwords, certificates and other sensitive data.

★ Cloud Key

→ Manage encryption key on google cloud

★ Cloud Asset inventory

→ A metadata inventory service that allows you to view, monitor and analyze all your GCP and Anthos assets across project and service

★ Event threat detection

→ Security and risk management platform for google cloud.

★ Manage service for Microsoft Active Directory

→ Managed service for Microsoft Directory of high availability hardened Microsoft Active Directory Domains hosted by google cloud

★ Speech to Text

→ Accurately convert speech into text using an API powered by google's AI technologies.

★ Cloud vision

→ Derive insights from images in the cloud or at the edge with AutoML Vision, or use pretrained Vision API models to detect ~~an~~ emotion, text, and more.

★ Cloud Natural Language AI

→ Derive insights from unstructured text using google machine learning.

★ Cloud Translation

- Make your content and apps multilingual with fast, dynamic machine translation.

★ Dialogflow

- Life like conversational AI with state of the art virtual agents

★ Video AI

- Enable powerful content discovery and engaging video experiences.

★ AutoML

- Train high quality custom machine learning model with minimal effort and machine learning expertise

★ AI platform

- Build, deploy and scale ML models faster with pre-trained and custom training within a unified AI platform.

* Cloud IoT

→ Unlocks insight from your global device network with an intelligent IoT platform whose scalable, fully managed integration lets you connect, store, and analyze data at the edge and in the cloud.