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**Useful Gcloud commands**

Note: 1.we have compiled most of the gcloud commands for your benefit. However, we wanted you to put in some self effort to get the description regarding each of these commands. This process is only to make you better at the commands.

2.Some of the commands in the following list may have been turned redundant due to upgradation process.

3. All of the commands here may not have been included in course lectures, but that doesn't mean you don’t have to learn them.

**The List:**

gcloud auth

gcloud auth activate-refresh-token

gcloud auth activate-service-account

gcloud auth git-helper

gcloud auth list

gcloud auth login

gcloud auth print-access-token

gcloud auth print-refresh-token

gcloud auth revoke

gcloud components

gcloud components list

gcloud components remove

gcloud components repositories

gcloud components repositories add

gcloud components repositories list

gcloud components repositories remove

gcloud components restore

gcloud components update

gcloud compute

gcloud compute addresses

gcloud compute addresses create

gcloud compute addresses delete

gcloud compute addresses describe

gcloud compute addresses list

gcloud compute backend-services

gcloud compute backend-services add-backend

gcloud compute backend-services create

gcloud compute backend-services delete

gcloud compute backend-services describe

gcloud compute backend-services edit

gcloud compute backend-services get-health

gcloud compute backend-services list

gcloud compute backend-services remove-backend

gcloud compute backend-services update

gcloud compute backend-services update-backend

gcloud compute config-ssh

gcloud compute copy-files

gcloud compute disks

gcloud compute disks create

gcloud compute disks delete

gcloud compute disks describe

gcloud compute disks list

gcloud compute disks snapshot

gcloud compute disk-types

gcloud compute disk-types describe

gcloud compute disk-types list

gcloud compute firewall-rules

gcloud compute firewall-rules create

gcloud compute firewall-rules delete

gcloud compute firewall-rules describe

gcloud compute firewall-rules list

gcloud compute firewall-rules update

gcloud compute forwarding-rules

gcloud compute forwarding-rules create

gcloud compute forwarding-rules delete

gcloud compute forwarding-rules describe

gcloud compute forwarding-rules list

gcloud compute forwarding-rules set-target

gcloud compute http-health-checks

gcloud compute http-health-checks create

gcloud compute http-health-checks delete

gcloud compute http-health-checks describe

gcloud compute http-health-checks list

gcloud compute http-health-checks update

gcloud compute images

gcloud compute images create

gcloud compute images delete

gcloud compute images deprecate

gcloud compute images describe

gcloud compute images list

gcloud compute instances

gcloud compute instances add-access-config

gcloud compute instances add-metadata

gcloud compute instances add-tags

gcloud compute instances attach-disk

gcloud compute instances create

gcloud compute instances delete

gcloud compute instances delete-access-config

gcloud compute instances describe

gcloud compute instances detach-disk

gcloud compute instances get-serial-port-output

gcloud compute instances list

gcloud compute instances remove-metadata

gcloud compute instances remove-tags

gcloud compute instances reset

gcloud compute instances set-disk-auto-delete

gcloud compute instances set-scheduling

gcloud compute instances start

gcloud compute instances stop

gcloud compute instance-templates

gcloud compute instance-templates create

gcloud compute instance-templates delete

gcloud compute instance-templates describe

gcloud compute instance-templates list

gcloud compute machine-types

gcloud compute machine-types describe

gcloud compute machine-types list

gcloud compute networks

gcloud compute networks create

gcloud compute networks delete

gcloud compute networks describe

gcloud compute networks list

gcloud compute operations

gcloud compute operations describe

gcloud compute operations list

gcloud compute project-info

gcloud compute project-info add-metadata

gcloud compute project-info describe

gcloud compute project-info remove-metadata

gcloud compute project-info set-usage-bucket

gcloud compute regions

gcloud compute regions describe

gcloud compute regions list

gcloud compute routes

gcloud compute routes create

gcloud compute routes delete

gcloud compute routes describe

gcloud compute routes list

gcloud compute snapshots

gcloud compute snapshots delete

gcloud compute snapshots describe

gcloud compute snapshots list

gcloud compute ssh

gcloud compute target-http-proxies

gcloud compute target-http-proxies create

gcloud compute target-http-proxies delete

gcloud compute target-http-proxies describe

gcloud compute target-http-proxies list

gcloud compute target-http-proxies update

gcloud compute target-instances

gcloud compute target-instances create

gcloud compute target-instances delete

gcloud compute target-instances describe

gcloud compute target-instances list

gcloud compute target-pools

gcloud compute target-pools add-health-checks

gcloud compute target-pools add-instances

gcloud compute target-pools create

gcloud compute target-pools delete

gcloud compute target-pools describe

gcloud compute target-pools get-health

gcloud compute target-pools list

gcloud compute target-pools remove-health-checks

gcloud compute target-pools remove-instances

gcloud compute target-pools set-backup

gcloud compute url-maps

gcloud compute url-maps add-host-rule

gcloud compute url-maps add-path-matcher

gcloud compute url-maps create

gcloud compute url-maps delete

gcloud compute url-maps describe

gcloud compute url-maps edit

gcloud compute url-maps list

gcloud compute url-maps remove-host-rule

gcloud compute url-maps remove-path-matcher

gcloud compute url-maps set-default-service

gcloud compute zones

gcloud compute zones describe

gcloud compute zones list

gcloud config

gcloud config list

gcloud config set

gcloud config unset

gcloud dns

gcloud dns changes

gcloud dns changes get

gcloud dns changes list

gcloud dns managed-zone

gcloud dns managed-zone create

gcloud dns managed-zone delete

gcloud dns managed-zone get

gcloud dns managed-zone list

gcloud dns project-info

gcloud dns project-info get

gcloud dns records

gcloud dns records edit

gcloud dns records list

gcloud help

gcloud info

gcloud init

gcloud preview

gcloud preview autoscaler

gcloud preview autoscaler create

gcloud preview autoscaler delete

gcloud preview autoscaler get

gcloud preview autoscaler list

gcloud preview autoscaler update

gcloud preview container

gcloud preview container clusters

gcloud preview container clusters create

gcloud preview container clusters delete

gcloud preview container clusters describe

gcloud preview container clusters healthcheck

gcloud preview container clusters list

gcloud preview container kubectl

gcloud preview container operations

gcloud preview container operations describe

gcloud preview container operations list

gcloud preview container pods

gcloud preview container pods create

gcloud preview container pods delete

gcloud preview container pods describe

gcloud preview container pods list

gcloud preview container replicationcontrollers

gcloud preview container replicationcontrollers create

gcloud preview container replicationcontrollers delete

gcloud preview container replicationcontrollers describe

gcloud preview container replicationcontrollers list

gcloud preview container replicationcontrollers resize

gcloud preview container services

gcloud preview container services create

gcloud preview container services delete

gcloud preview container services describe

gcloud preview container services list

gcloud preview deployment-manager

gcloud preview deployment-manager deployments

gcloud preview deployment-manager deployments create

gcloud preview deployment-manager deployments delete

gcloud preview deployment-manager deployments get

gcloud preview deployment-manager deployments list

gcloud preview deployment-manager templates

gcloud preview deployment-manager templates create

gcloud preview deployment-manager templates delete

gcloud preview deployment-manager templates get

gcloud preview deployment-manager templates list

gcloud preview dm-v2

gcloud preview dm-v2 deployments

gcloud preview dm-v2 deployments create

gcloud preview dm-v2 deployments delete

gcloud preview dm-v2 deployments describe

gcloud preview dm-v2 deployments list

gcloud preview dm-v2 manifests

gcloud preview dm-v2 manifests describe

gcloud preview dm-v2 manifests expand

gcloud preview dm-v2 manifests list

gcloud preview dm-v2 operations

gcloud preview dm-v2 operations describe

gcloud preview dm-v2 operations list

gcloud preview dm-v2 resources

gcloud preview dm-v2 resources describe

gcloud preview dm-v2 resources list

gcloud preview dm-v2 types

gcloud preview dm-v2 types list

gcloud preview docker

gcloud preview instance-groups

gcloud preview instance-groups add-service

gcloud preview instance-groups create

gcloud preview instance-groups delete

gcloud preview instance-groups get

gcloud preview instance-groups instances

gcloud preview instance-groups instances add

gcloud preview instance-groups instances list

gcloud preview instance-groups instances remove

gcloud preview instance-groups list

gcloud preview instance-groups list-services

gcloud preview instance-groups remove-service

gcloud preview managed-instance-groups

gcloud preview managed-instance-groups abandon-instances

gcloud preview managed-instance-groups create

gcloud preview managed-instance-groups delete

gcloud preview managed-instance-groups delete-instances

gcloud preview managed-instance-groups describe

gcloud preview managed-instance-groups get-operation

gcloud preview managed-instance-groups list

gcloud preview managed-instance-groups list-operations

gcloud preview managed-instance-groups recreate-instances

gcloud preview managed-instance-groups resize

gcloud preview managed-instance-groups set-target-pools

gcloud preview managed-instance-groups set-template

gcloud preview projects

gcloud preview projects describe

gcloud preview projects list

gcloud preview replica-pools

gcloud preview replica-pools create

gcloud preview replica-pools delete

gcloud preview replica-pools get

gcloud preview replica-pools list

gcloud preview replica-pools replicas

gcloud preview replica-pools replicas delete

gcloud preview replica-pools replicas get

gcloud preview replica-pools replicas list

gcloud preview replica-pools replicas restart

gcloud preview replica-pools resize

gcloud preview replica-pools update-template

gcloud preview resource-views

gcloud preview resource-views create

gcloud preview resource-views delete

gcloud preview resource-views get

gcloud preview resource-views list

gcloud preview resource-views resources

gcloud preview resource-views resources add

gcloud preview resource-views resources addinstance

gcloud preview resource-views resources list

gcloud preview resource-views resources remove

gcloud preview resource-views resources removeinstance

gcloud preview rolling-updates

gcloud preview rolling-updates cancel

gcloud preview rolling-updates describe

gcloud preview rolling-updates list

gcloud preview rolling-updates list-instance-updates

gcloud preview rolling-updates pause

gcloud preview rolling-updates resume

gcloud preview rolling-updates rollback

gcloud preview rolling-updates start

gcloud sql

gcloud sql backups

gcloud sql backups describe

gcloud sql backups list

gcloud sql flags

gcloud sql flags list

gcloud sql instances

gcloud sql instances clone

gcloud sql instances create

gcloud sql instances delete

gcloud sql instances describe

gcloud sql instances export

gcloud sql instances import

gcloud sql instances list

gcloud sql instances patch

gcloud sql instances promote-replica

gcloud sql instances reset-ssl-config

gcloud sql instances restart

gcloud sql instances restore-backup

gcloud sql instances set-root-password

gcloud sql operations

gcloud sql operations describe

gcloud sql operations list

gcloud sql operations wait

gcloud sql ssl-certs

gcloud sql ssl-certs create

gcloud sql ssl-certs delete

gcloud sql ssl-certs describe

gcloud sql ssl-certs list

gcloud sql tiers

gcloud sql tiers list

gcloud version