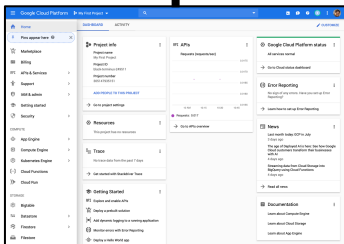


# Interacting with Google Cloud Platform

# Interacting with GCP



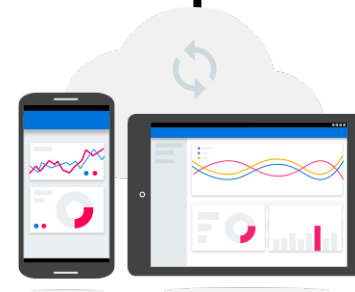
Google Cloud



Web Console

```
1 gcloud compute regions list
NAME
TURNDOWN_DATE  CPU%  DISKS_GB  ADDRESSES  RESERVED_ADDRESSES  STATUS
asia-east1      0/72  0/4096    0/0        0/0                  UP
asia-east2      0/24  0/4096    0/0        0/0                  UP
asia-northeast1 0/72  0/4096    0/0        0/0                  UP
asia-northeast2 0/24  0/4096    0/0        0/0                  UP
asia-south1     0/24  0/4096    0/0        0/0                  UP
asia-southeast1 0/72  0/4096    0/0        0/0                  UP
australia-southeast1 0/24  0/4096    0/0        0/0                  UP
europe-north1   0/24  0/4096    0/0        0/0                  UP
europe-west1    0/72  0/4096    0/0        0/0                  UP
europe-west2    0/24  0/4096    0/0        0/0                  UP
europe-west3    0/24  0/4096    0/0        0/0                  UP
europe-west4    0/72  0/4096    0/0        0/0                  UP
europe-west6    0/24  0/4096    0/0        0/0                  UP
northamerica-northeast1 0/24  0/4096    0/0        0/0                  UP
southamerica-east1 0/24  0/4096    0/0        0/0                  UP
us-central1     0/72  0/4096    0/0        0/0                  UP
us-east1        0/72  0/4096    0/0        0/0                  UP
us-east4        0/72  0/4096    0/0        0/0                  UP
us-west1        0/72  0/4096    0/0        0/0                  UP
us-west2        0/24  0/4096    0/0        0/0                  UP
```

Cloud Shell  
Cloud SDK



Mobile App



REST API

# Accessing GCP Shell

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- An interactive shell environment for GCP
- Accessible from any web browser
- Comes preloaded with an IDE, `gcloud` SDK and other tools
- Based on a GCE VM
- Provides 5GB of persistence disk storage
- In-built web preview functionality