

Cloud Service Providers Free Tier Overview

Comparing the free tier offers of the major cloud providers like AWS, Azure, GCP, Oracle Cloud etc.

1. AWS

Homepage: [AWS Free Tier](#)

Always Free

- Amazon DynamoDB (NoSQL): 25 GB of storage
- AWS Lambda (FaaS): 1 Million free requests per month
- Amazon SNS: 1 Million publishes

2. Azure

Homepage: [Azure Free Tier](#)

Free for Limited-time

- US\$200 credit for 30 days
- Popular services free for 12 months

Always Free

- 54+ other services free always

3. Google Cloud

Homepage: [Google Cloud Free Tier](#)

Always Free

- Compute VM: 0.25 vCPU, 1 GB RAM (only on us-west1, us-central1 and us-east1)
 - 30 GB of standard persistent disk
 - 1 GB of network egress (except China and Australia) - in premium tier
 - 200 GB of network egress to any region in standard tier. (Comes with increased latency of around 20%.)
- BigQuery (SQL): 1 TB of querying per month and 10 GB of storage each month
- Cloud Storage: 5 GB-months of regional storage (US regions only) per month

4. Oracle Cloud

Homepage: [Oracle Cloud Free Tier](#)

Free for Limited-time 30 day free trial

- US \$300 credit for 30 days
- Up to eight instances across all available services
- Up to 5 TB of storage

Always Free

- Compute: (Note- [1 Oracle OCPU = 2 vCPUs](#))
 - 2 AMD-based VMs: 1/8 OCPU = 0.25 vCPU with 1 GB RAM each
 - 4 Arm-based VMs: 24 GB RAM total, 3,000 OCPU hours and 18,000 GB memory hours per month
- 2 Block Volumes Storage, 200 GB total
- 10 GB Object Storage - Standard
- 10 GB Object Storage - Infrequent Access
- 10 GB Archive Storage
- 10TB of network data egress/month per originating region
- Resource Manager (managed terraform)
- 5 OCI Bastions
- 2 Oracle Autonomous Databases incl. Oracle Application Express (APEX), Oracle SQL Developer etc., each with 20GB storage
- NoSQL Database with 25GB storage per table, up to 3 tables
- 4 Load Balancers: 1 Flexible (10Mbps) and 3 Network
- Monitoring and Notifications

5. Alibaba Cloud

Homepage: [Alibaba Cloud Free Trial](#)

Try Over 40 Products for Free Worth \$450-\$1300 USD.

Now up to 12 Months Usage for Elastic Compute Services.

6. IBM Cloud

Homepage: [IBM Cloud Free Tier](#)

Free for Limited-time

- US\$200 credit for 30 days

7. DigitalOcean

Homepage: [DigitalOcean](#)

Free for Limited-time

- \$100 credit for 60 days from do.co/hf100

8. Hetzner Cloud

Homepage: [Hetzner Cloud](#)

Free for Limited-time

- sometimes they give away free credits

9. Render

Homepage: [Render](#)

Free for Limited-time

- sometimes they give away free credits

Always Free

- static site hosting
- web service
- Redis
- PostgreSQL
- 0.1vCPU, 512MB of RAM, 100GB bandwidth, running time of 750 hours per month

10. Netlify

Homepage: [Netlify](#)

Free for Limited-time

- sometimes they give away free credits

Always Free

- static site hosting

11. JFrog

Homepage: [Jfrog Free Tier](#)

Free for Limited-time

- Self-Hosted 30 day trial

Always Free

2GB Storage 10GB Transfer/month 2,000 CI/CD Minutes/month

12. Salesforce

Homepage: [Salesforce Free Tier](#)

Free for Limited-time

- Your FREE 30-Days Trial Now!

Always Free

When you download Listware for Salesforce, you are given 1,000 free credits which you can use during a free 30-day trial of the app.

13. OpenShift

Homepage: [Interactive Learning Portal](#)

Try out Openshift 4 cluster for free

Openshift 4: [Try Openshift 4 cluster for free](#)

14. Linode

Homepage: [Linode](#)

Free for Limited-time

- US\$100, 60-day free trial requires valid credit card. [free-credit-100](#)

15. Container Hosting Service

Homepage: [Container Hosting Service](#)

Currently Free

- Container Hosting Service [Try Open Source Container Hosting Service for free](#)

16. Cloudflare

Homepage: [Cloudflare](#)

Always free on basic plan:

- NS server with DNS delegation
- 10GB R2 - S3 compatible object storage
- D1 - serverless SQL database
- CDN for delegated domains
- SSL offloading
- Web Application Firewall
- Workers & Pages - serverless functions

17. OVHcloud

Homepage: [OVH](#)

Free for Limited-time

[200€ or equivalent on all public cloud ressources for 30 days](#)

Always free

- Mongo DB 512 MB (with replication): <https://www.ovhcloud.com/en/public-cloud/mongodb/>

18. Tencent Cloud

Homepage: [Tencent Cloud](#)

Multiple alternative server locations for hosting in Asia: Shanghai, Nanjing, Guangzhou, Beijing, Chengdu, Chongqing, Hong Kong, Seoul, Tokyo, Singapore, Bangkok, Jakarta, Silicon Valley, Frankfurt, Mumbai, Virginia, São Paulo, Toronto

Free for Limited-time

- [\\$300 voucher, 30-day trial](#)

Always Free

- Elastic Network Interface (ENI)
- Virtual Private Cloud (VOC)
- Auto Scaling (AS)
- VPN connections

19. Vercel

Homepage: [Vercel](#)

Always free

- Support for 35+ Frameworks
- Fast Globally (Edge Network)
- Automatic CI/CD (Git Integration)
- Functions (Serverless, Edge)
- Starter Database (KV, Postgres)
- Web Analytics

20. Zeabur

Homepage: [Zeabur](#)

Always free

- Serverless functions and static sites
- 10GB outbound data transfer per month

Always free for developer plan

- 100GB outbound data transfer per month
 - US\$ 5 usage fee per month
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