

CLOUD COMPUTING SERVICE PROVIDER

THE TOP 5 CLOUD COMPUTING SERVICES

What is Cloud Computing?

Cloud computing is the supply of computing services via the internet, including servers, storage, databases, networking, software, analytics, intelligence, and more.



5 Cloud Computing Service Providers



Google Cloud Platform (GCP) is a collection of Google's Storage, Big Data, Machine Learning, and Computing Networks that run on about the same cloud architecture as Google's existing services, such as Gmail.

Microsoft Azure is a Microsoft-provided public cloud computing platform. It features compute, analytics, storage, and networking as well as other cloud services. Users can use these services to create, innovate, or build new apps on the cloud, or to run current applications.



Alibaba Cloud/Aliyun provides cloud computing services to Alibaba's e-commerce platforms, including Taobao and Tmall, as well as online enterprises, such as Databases, Networking, and Big Data.

For organisations and enterprises, IBM Cloud offers an open and secure public cloud, a next-generation hybrid multicloud platform, and sophisticated data and AI capabilities.



DigitalOcean is a cloud service solution with infrastructure that supports a wide range of services such as Databases, Virtual Machines, Load Balancers, and more.



8%

12 month Free Tier

Reliability
Affordable



16%

12 month Free Tier

Infrastructure Configuration,
Ideal for big project



5%

12 month Free Trial

Elastic Container instance, Scalable,
high-performing servers



6%

Lite Tier with 256MB of cloud foundry memory

Flexibility,
Speed,
Interoperability



1.5%

\$50 free credit for 30 days

Easy to use,
Affordable

What is the motivation did you gain on how the chosen examples help human life in a particular aspect?

Absolutely, cloud computing provides lots of benefits in elevating the efficiency and productivity of businesses. Cloud computing enable businesses to expand their size at will and minimize their expenses in licensing, cooling costs as well as server maintenance.

Mohamad Azri Hadif Bin Mohammad Rizal A21EC0054
Oon Yee Sem A21EC0122

