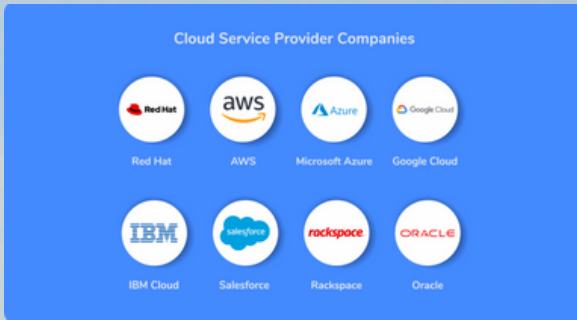


# CLOUD COMPUTING SERVICE PROVIDER

## NEWSLETTER



### COMPARISON BETWEEN CLOUD COMPUTING SERVICES

Every service providers must have fair share of their own strength and weaknesses. First of all we look into advantages for every services. Ali Baba Cloud has higher number of VM processors. When it comes to the number of processors in a virtual machine, Alibaba provides more processors as compared to traditional and other cloud providers. For Azure since it was among the famous cloud service it allows you to build, deploy, and manage apps more quickly and easily without having to buy and/or maintain the underlying infrastructure. For Google Cloud Platform it has Google security model which is an end-to-end process, built on over 15 years of experience focused on keeping customers safe on Google applications like Gmail and Google Apps. For IBM Cloud it gives organizations a lot of flexibility and customization options that the other vendors don't have. The Oracle Cloud and Microsoft Azure Interconnect provides customers with a simple migration path to a multi cloud environment. The Interconnect enables customers to innovate using these two services.

It is undeniable that every top cloud services have their own weak points. Firstly, for Ali Baba Cloud some of its website tools, such as the online documentation and pricing calculator, are not as advanced as some other cloud providers. Azure Microsoft it lacks on availability compared to their rival company such as AWS and GCP (Google Cloud Platform). GCP as a latecomer to the cloud market, naturally offers a more limited range of services and doesn't command the same global spread of data centers offered by AWS and Azure IBM revenue growth is 22% which is less than AWS and Azure growth rate (45-50%). Then, Oracle Cloud has all the important stuff but it might not be sufficient for companies that need simple functionalities. So, organizations in need of a comprehensive platform are even less likely to get what they need.

### 5 EXAMPLES OF CLOUD COMPUTING



- **Ali Baba Cloud**

Alibaba Cloud provides cloud computing services to online businesses and Alibaba's own e-commerce ecosystem. Its international operations are registered and headquartered in Singapore.

- **Microsoft Azure**

Microsoft's public cloud computing platform that provides a range of cloud services, including compute, analytics, storage and networking and also a close competitor to AWS with an exceptionally capable cloud infrastructure.

- **Google Cloud Platform**

a suite of public cloud computing services offered by Google and includes a range of hosted services for compute, storage and application development that run on Google hardware.

- **IBM Cloud Services**

IBM that offers both platform as a service (PaaS) and infrastructure as a service (IaaS). IBM Cloud were mainly focused on business.

- **Oracle Cloud Infrastructure**

a service offered by Oracle Corporation providing servers, storage, network, applications and services through a global network of Oracle Corporation managed data centers.

- <https://www.c-sharpcorner.com/article/top-10-cloud-service-providers/>
- <https://cloud.google.com/free/docs/what-makes-google-cloud-platform-different>
- <https://www.oracle.com/cloud/>
- <https://azure.microsoft.com/en-us/account/>
- <https://www.wikipedia>

**"Open technology is the foundation of any cloud. Without it, you are building a dead-end cloud."**  
 -Angel Diaz, IBM VP, Open Technology & Cloud Performance

