

INDUSTRIAL TALK 3

by Asia Pacific University

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ISSUES LEARNT

Computing, storage, databases, and networking are the most common cloud infrastructure resources. The three primary cloud deployment models are public, private, and hybrid. Scalability, economies of scale, flexibility, expansion, power metering, capacity control, high availability, and safety as shared responsibility are the main ideas of cloud computing.

CLOUD COMPUTING

Cloud computing is a type of computer service that provides computer power, databases, storage, and other services, applications, as well as IT supply pools through an on-demand network connection. It offers and distributes services in a timely and efficient manner engagement with suppliers of services.

SUMMARY

Cloud computing has been one of the fastest expanding markets in the last five years, and this trend is expected to continue in the coming decade. With leading cloud firms such as Amazon, Microsoft, Google, and IBM investing in the technology, it's apparent that cloud computing will grow more inventive with each new release. With several benefits to society and contribution of new technology to the globe, Cloud computing allows users to access it from anywhere in the globe at any time. Thus making our job, education, and life easier.

There are three different types of cloud computing service model, namely software as a service (SaaS), platform as a service (PaaS) and infrastructure as a service (IaaS). The use of commercial computers dispersed across the Internet for parallel computing, distributed storage, indexing, and data mining.

ADVANTAGES

1..Explore the world in minutes. 2. Raise your agility and mobility. 3. Huge economies of scale. 4. Reconcile capital and variable expenses. 5. Stop spending money on data center operations and maintenance. 6. Stop speculating.

REFLECTION

Cloud computing has brought about significant changes in our lives. It will assist me in improving and preparing for the future. Cloud computing may assist us boost the project's chances of success and focus on product creation and quality. Because of the cloud, people and organizations can now communicate and obtain services across many networks connected to the Internet, saving a significant amount of time.

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