

CLOUD COMPUTING

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WHAT IS CLOUD COMPUTING?

Cloud computing is the provision of computing power, storage for databases, applications and other it resources on demand on cloud service platforms over the Internet with pay-as-you-go.

The basics of cloud computing

The cloud services platform provides quick access to flexible and low-cost it resources, both when launching applications to publish photos of millions of users, and when managing the most important business processes in the company. Cloud computing eliminates the high up-front costs of hardware and saves time for time-consuming hardware management. Instead, you can allocate computing resources of the types and sizes that are required to implement your new bright ideas or to manage your it Department. You can almost instantly get access to the required amount of resources, pay-as-you-go basis.

How does cloud computing work?

Cloud computing provides easy access to servers, storage, databases, and an extensive set of application services on the Internet. Cloud service platforms, such as Amazon Web Services, own and service the connected hardware required for such application services while you distribute and use the required resources through an Internet application.