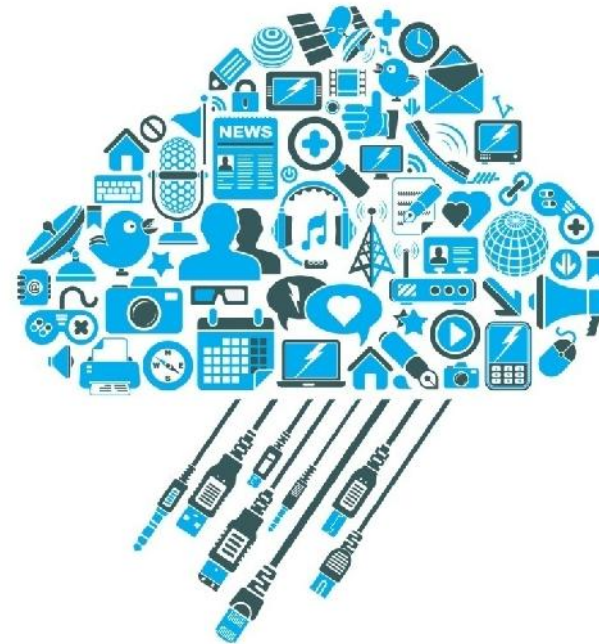


Cloud Computing

What is Cloud?

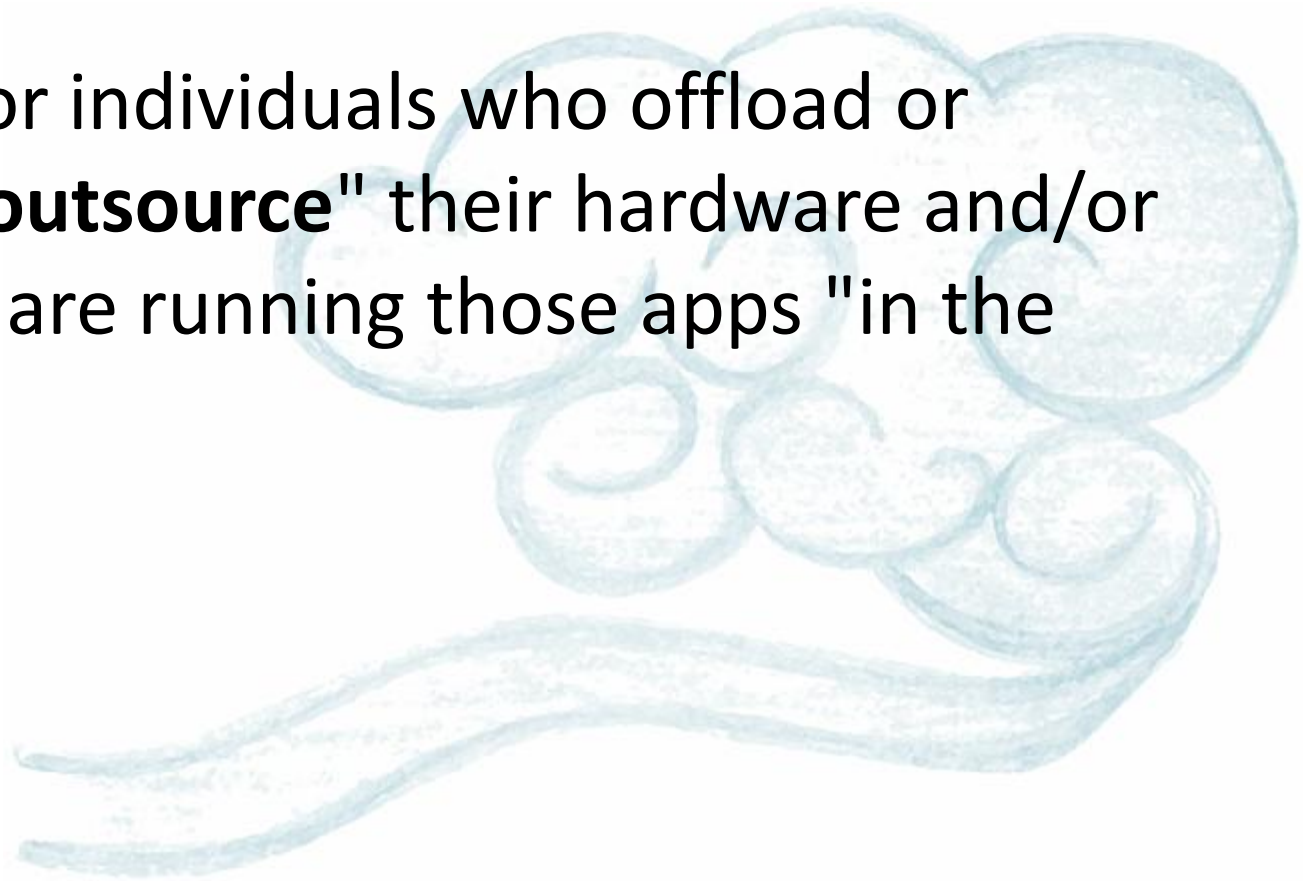


Mojtaba Ahmadi

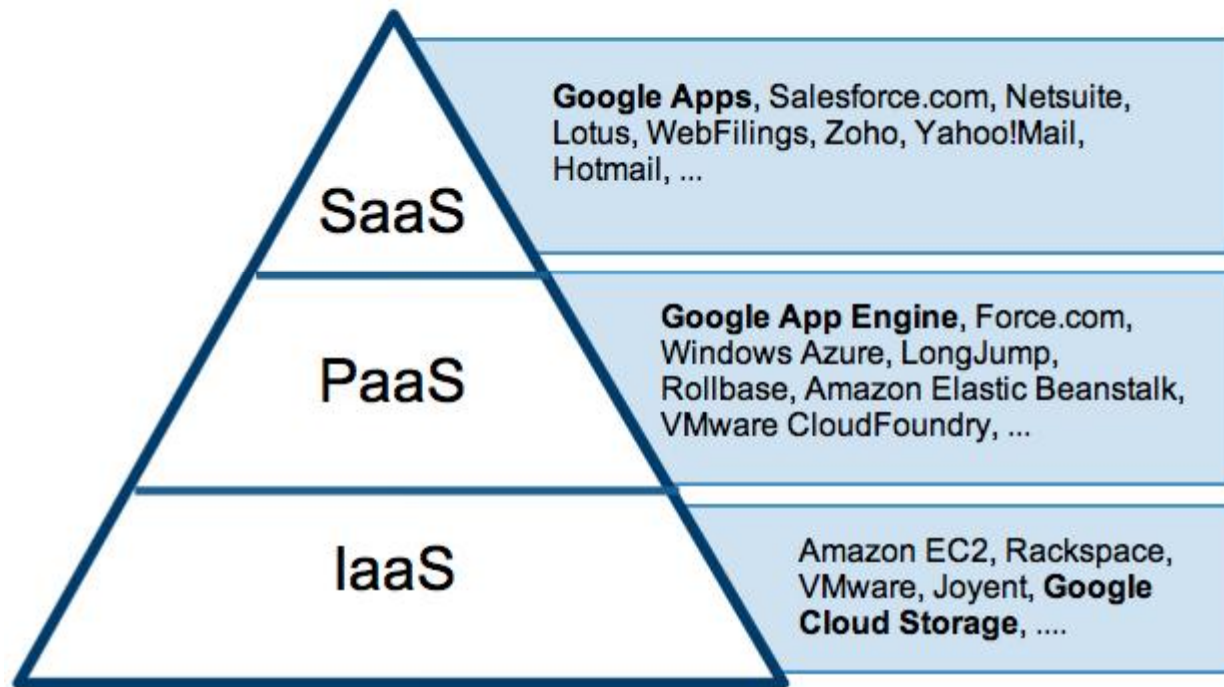
February 2014

What is Cloud Computing?

- Taking applications and **running them on infrastructure** other than your own
- Companies or individuals who offload or effectively "**outsource**" their hardware and/or applications are running those apps "in the cloud"

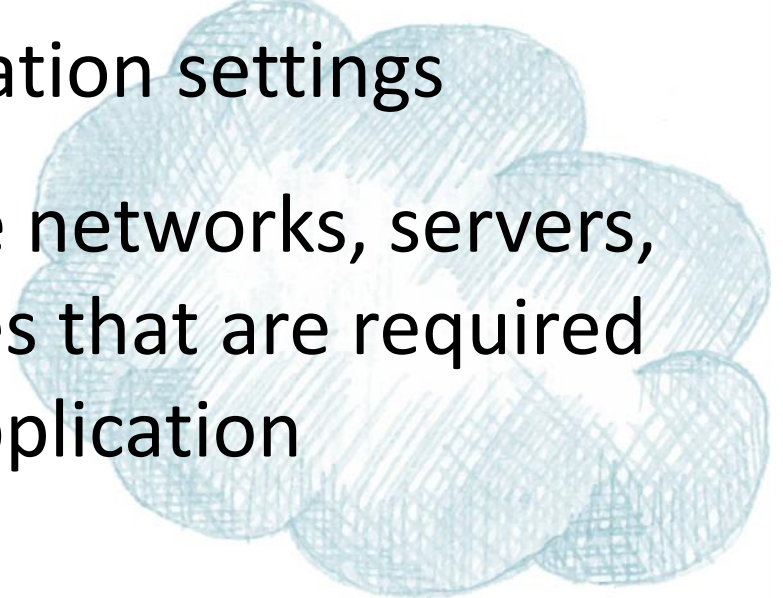


Service Models

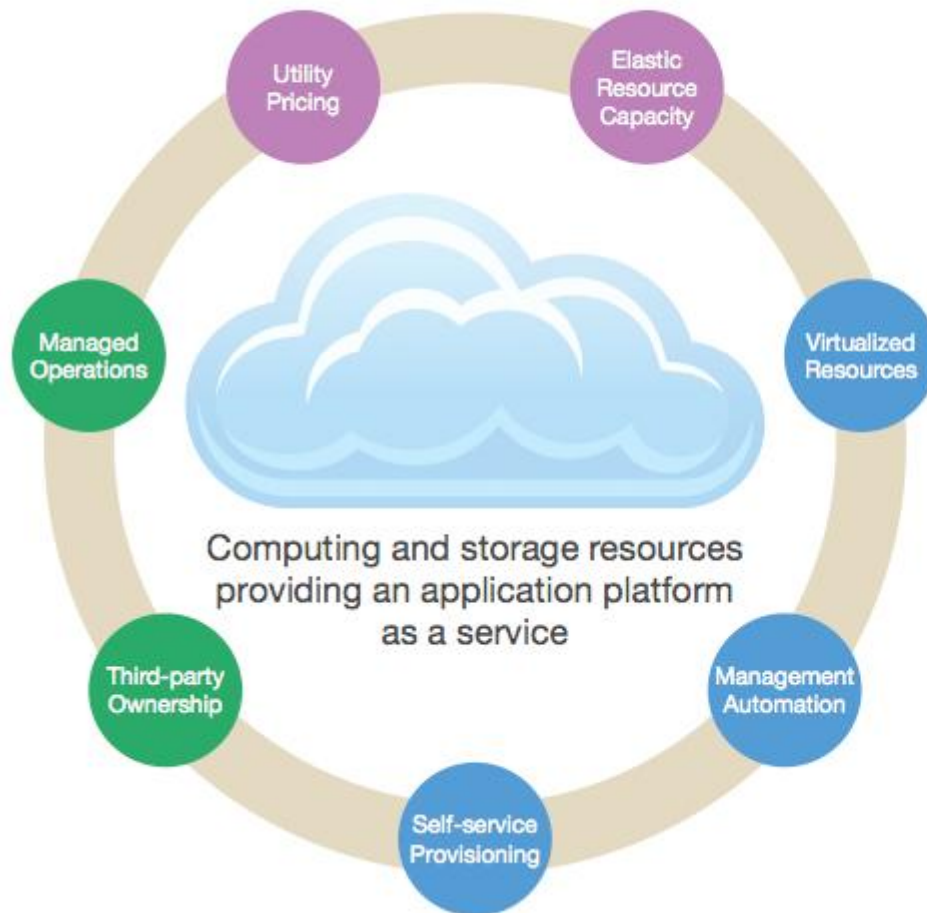


Platform as a Service

- In this model, the consumer **creates the software** using tools and/or libraries from the provider
- The consumer also **controls software** deployment and configuration settings
- The provider **provides** the networks, servers, storage, and other services that are required to host the consumer's application



Advantages



Economic Elements:
Pay-as-you-go,
pay-as-you-grow,
no CAPEX.

Architectural Elements:
Simple, abstract
environment for
development.

Strategic Elements:
Focus on your core business,
leave the rest to
someone else.





Thank You for Your Attention

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