
Uma apresentação sobre Nuvem Comp.



Marcello Alexandre

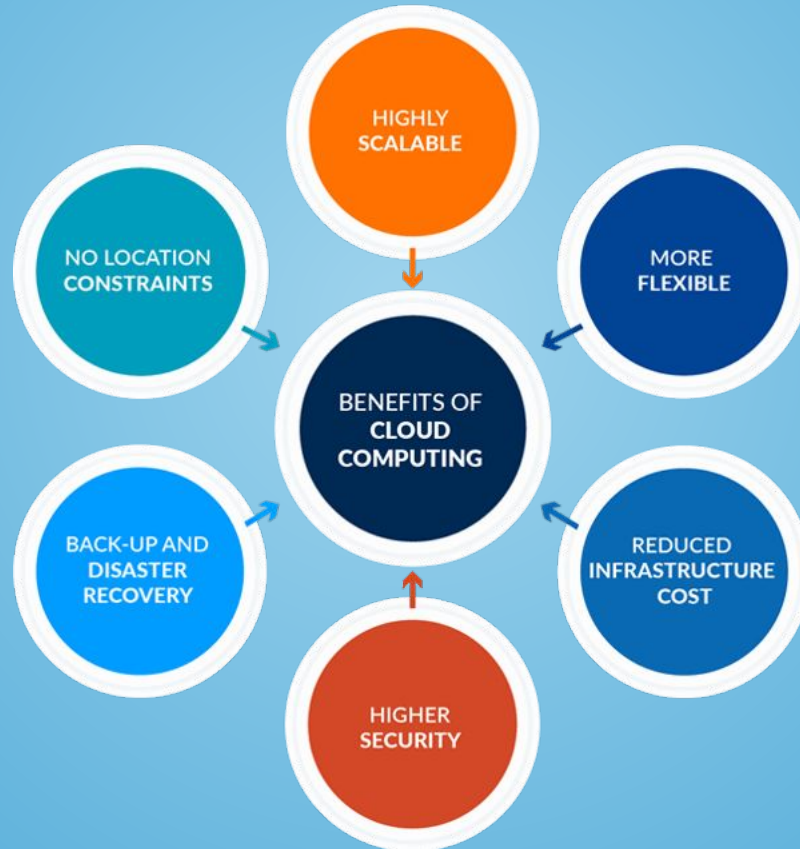
O que é Computação em Nuvem?



Características



Benefícios



Data center na Nuvem?



On-Premises



IaaS

Infrastructure as a Service



PaaS

Platform as a Service

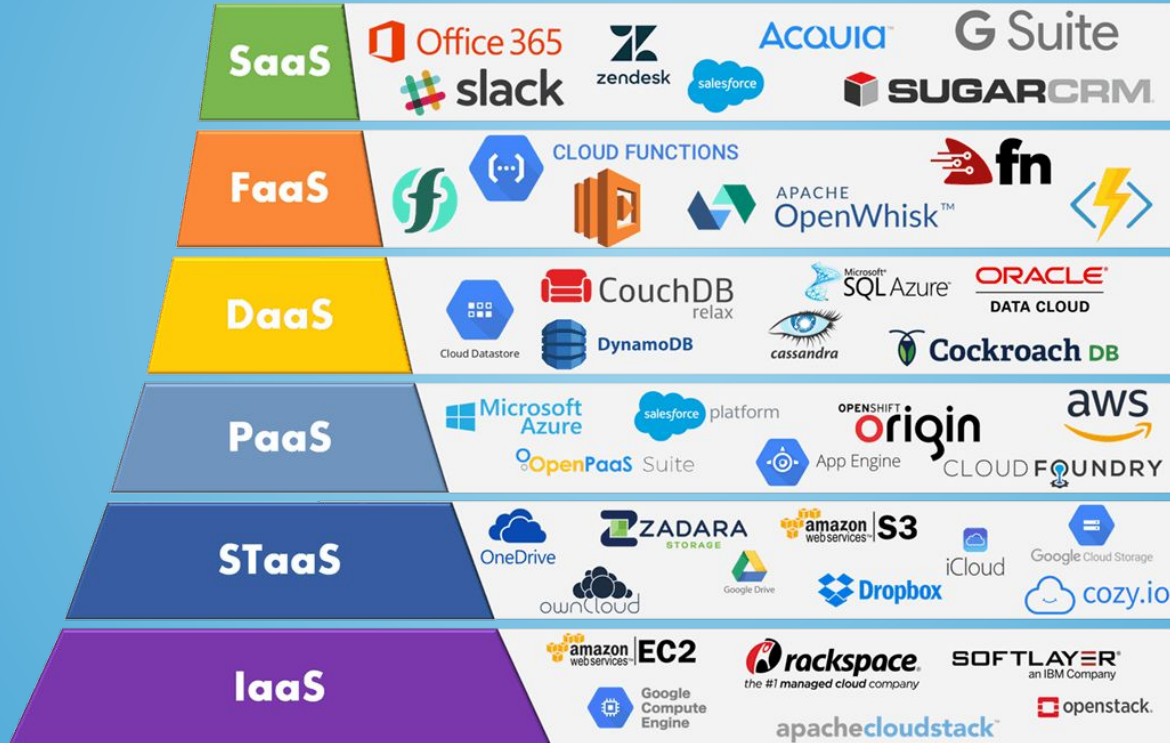


SaaS

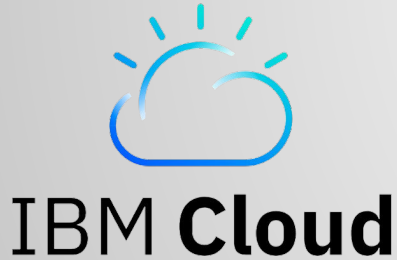
Software as a Service

| | | | |
|----------------|----------------|----------------|----------------|
| Applications | Applications | Applications | Applications |
| Data | Data | Data | Data |
| Runtime | Runtime | Runtime | Runtime |
| Middleware | Middleware | Middleware | Middleware |
| O/S | O/S | O/S | O/S |
| Virtualization | Virtualization | Virtualization | Virtualization |
| Servers | Servers | Servers | Servers |
| Storage | Storage | Storage | Storage |
| Networking | Networking | Networking | Networking |

Diversos Setores

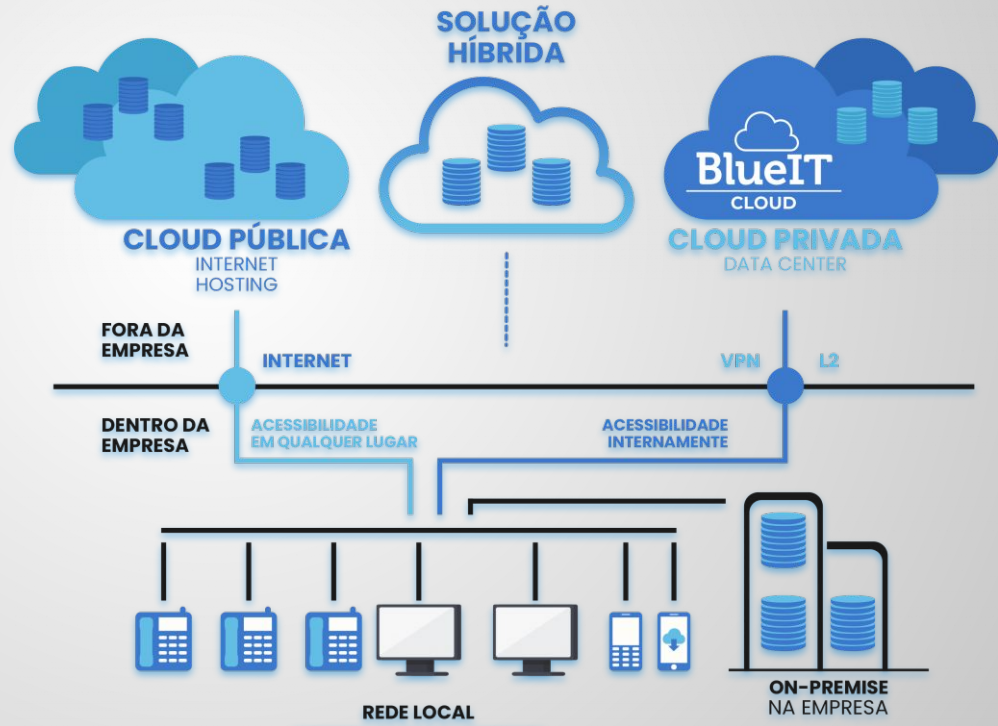


Cloud Providers



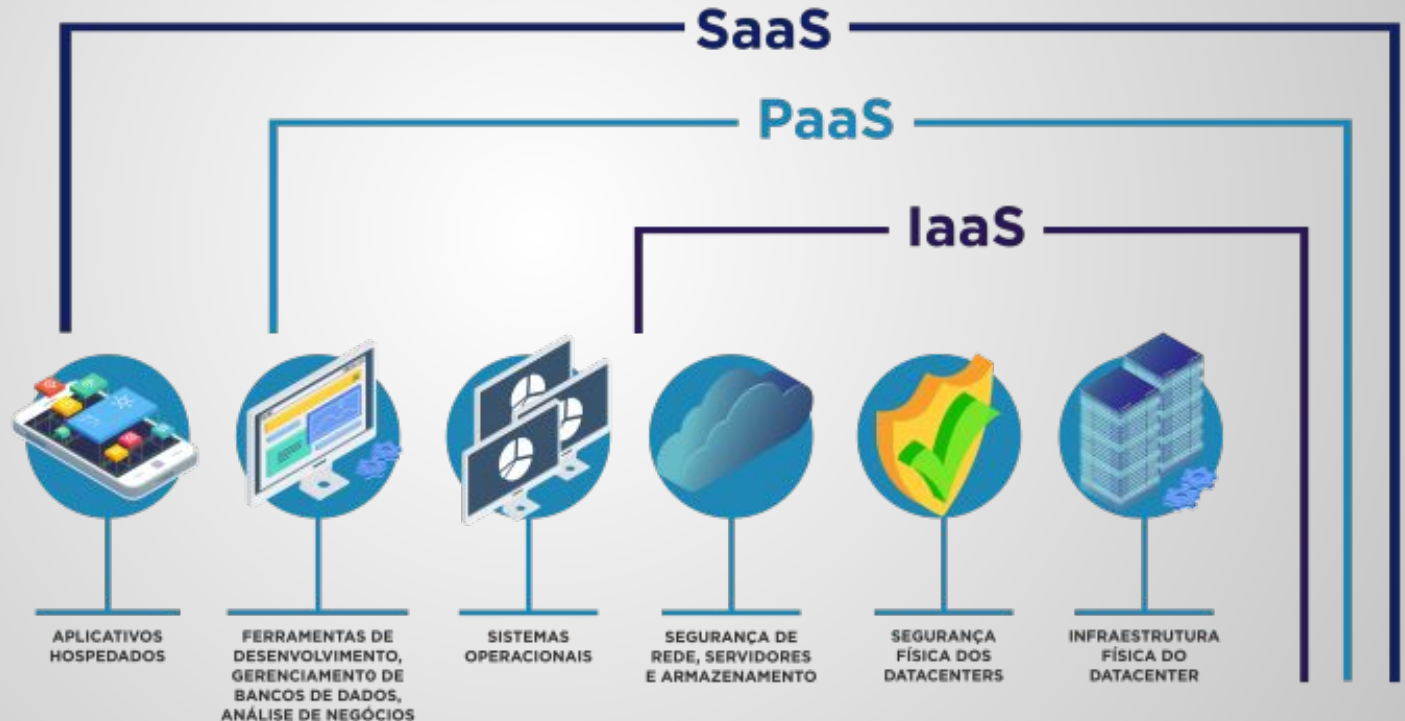
Modelo de implantação

- ❑ Cloud Pública
- ❑ Cloud Privada
- ❑ Cloud Híbrida



Modelos de Negócio

- ☐ Saas
- ☐ Paas
- ☐ IaaS





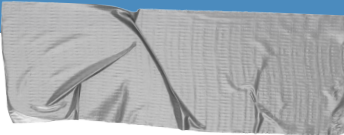
Comparação dos serviços

-AWS.

-GCP.

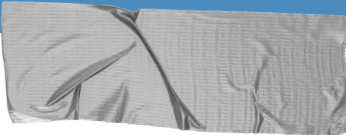
-Azure.

-...



./Se aprofundar em Nuvem

Conteúdo em vídeo



Sites

Sites com informações, interativos.

[AWS Skill Builder](#)

[Links do Bonde da Aws](#)

[Microsoft Conecta+](#)

[Microsoft Learn](#)

[Cursos e treinamentos do Google Cloud](#)

[Free Terraform Tutorial - Terraform + GCP | Udemy](#)



**UNIVERSIDADE
FEDERAL DO CEARÁ**
Campus de Quixadá



Slides disponível

Site do repositório no Github com todos arquivos usados nas reuniões sobre tecnologias.

- Slides
- Rascunhos
- Códigos etc...

<https://marcelloale.github.io/>



Redes de Computadores

Referências utilizadas:

<https://medium.com/sysadminas/guia-da-computa%C3%A7%C3%A3o-em-nuvem-conceito-pr%C3%A1tica-capacita%C3%A7%C3%A3o-706a8b7e555>

<https://medium.com/sysadminas/computa%C3%A7%C3%A3o-em-nuvem-515930304cf9>