

Distribution of Microservices on Pods

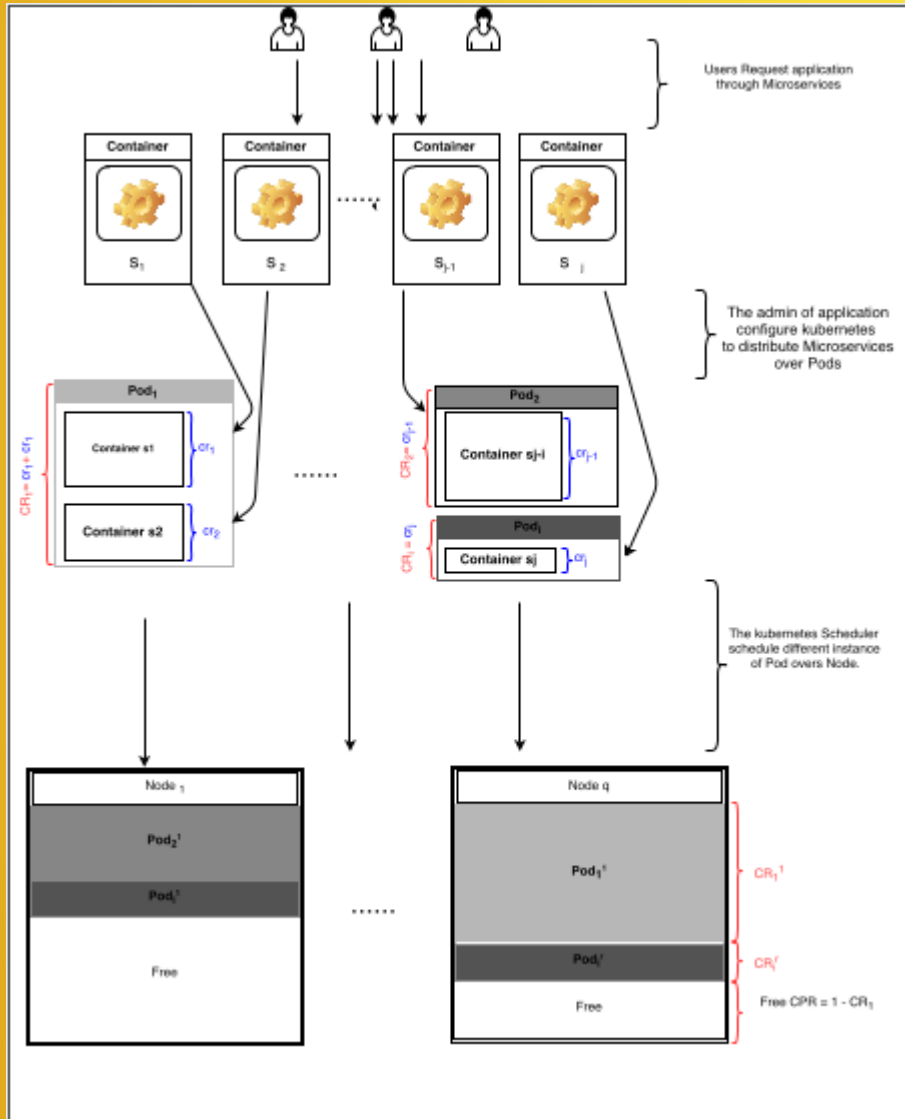
Work with Alfredo Goldman (USP Sao Paulo) and Denis

Configurations :

Users Request application through Microservices

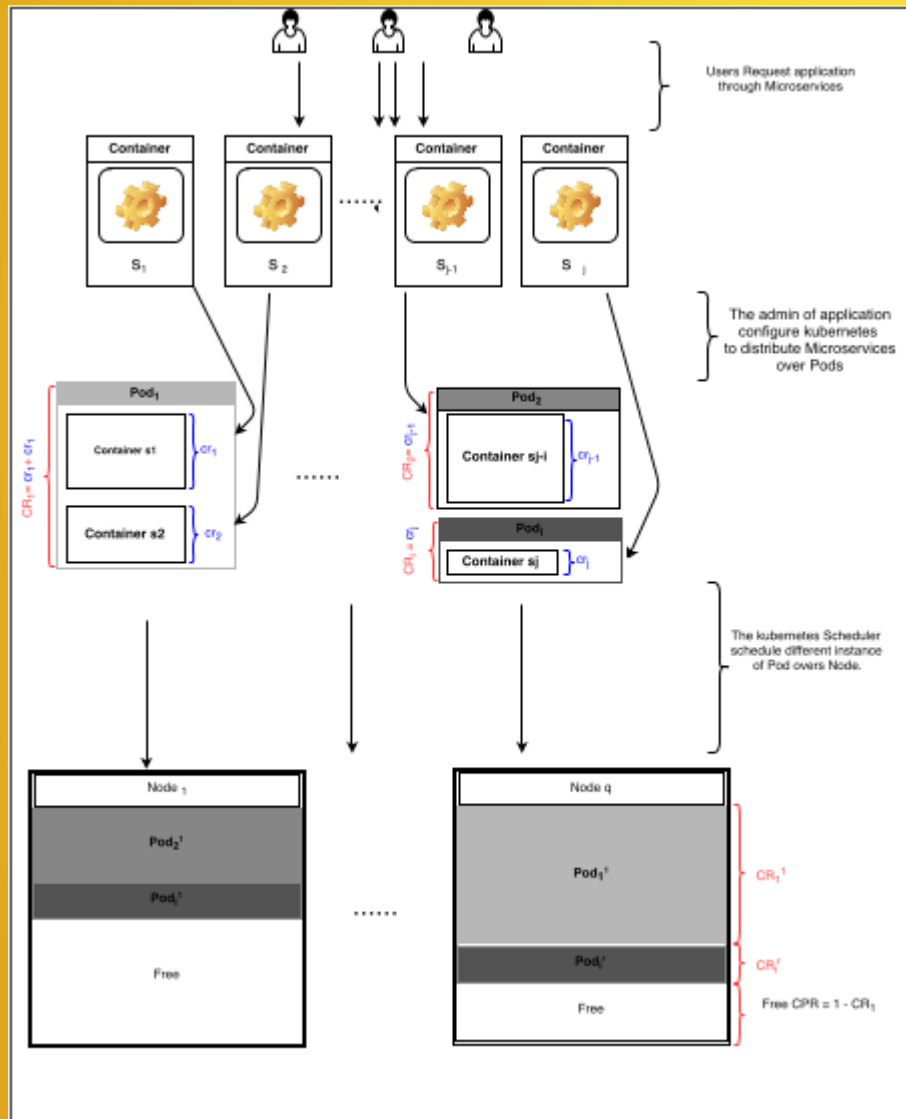
The admin of application configure kubernetes to distribute Microservices over Pods

The Kubernetes Scheduler schedule different instance of Pod over Node



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Problems:

What is the impact of the first distribution of Microservices over Pod?

What is the impact of this distribution on the Communication and on the Microservices,

What is the impact of this distribution on the auto-scaler?