



Consumption-based Model

examlabpractice.com



<https://t.me/learningnets>



What is a the Consumption-based Model?

- No upfront costs
- No need to purchase and manage costly infrastructure that users might not use to its fullest potential
- The ability to pay for more resources when they're needed
- The ability to stop paying for resources that are no longer needed



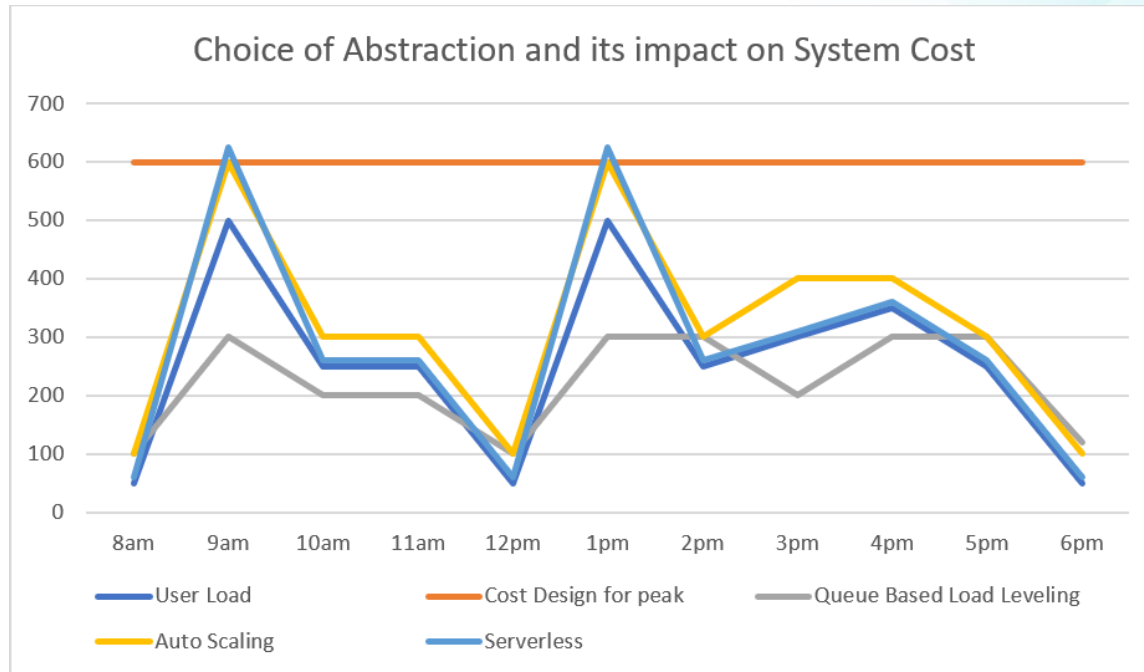
The Inefficiency of Traditional Management

A common way to estimate cost is by considering workloads on a peak throughput.

- Under consistently high utilization, consumption-based pricing can be less efficient for estimating baseline costs when compared to the equivalent provisioned pricing.
- PaaS and serverless technologies can help you understand the economy cutoff point for consumption-based pricing.

Fixed (Static) vs Consumption (Elastic)

Observe the difference between cost models based on fixed, static provisioning of services, more variable costs based on autoscaling of serverless technologies.



<https://t.me/learningnets>