



CMPE 273 Enterprise Distributed Systems

Quora

Group - 10

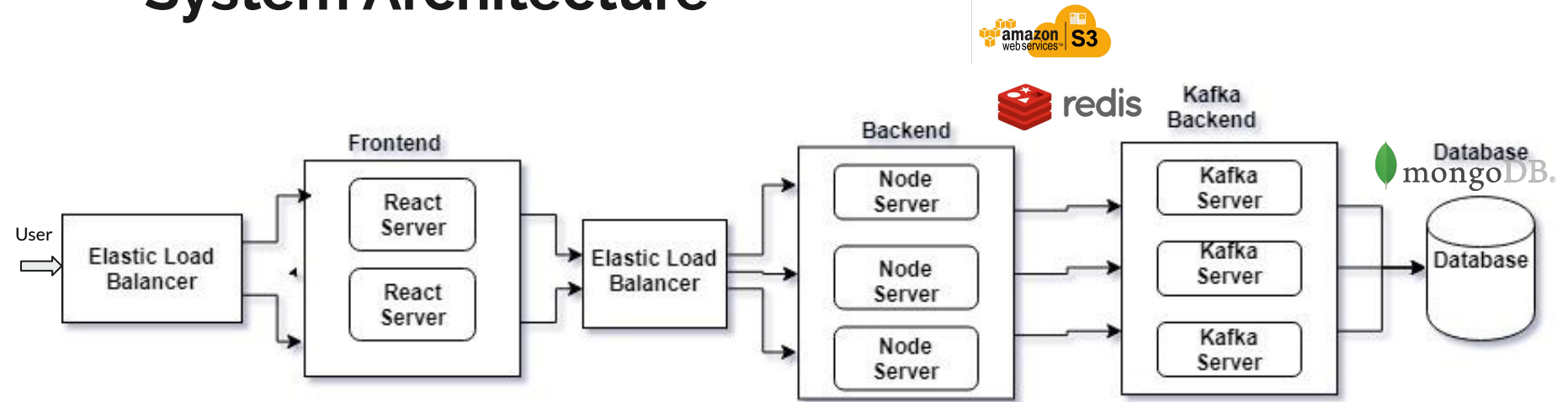
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Sai Krishna Reddy
Sanith



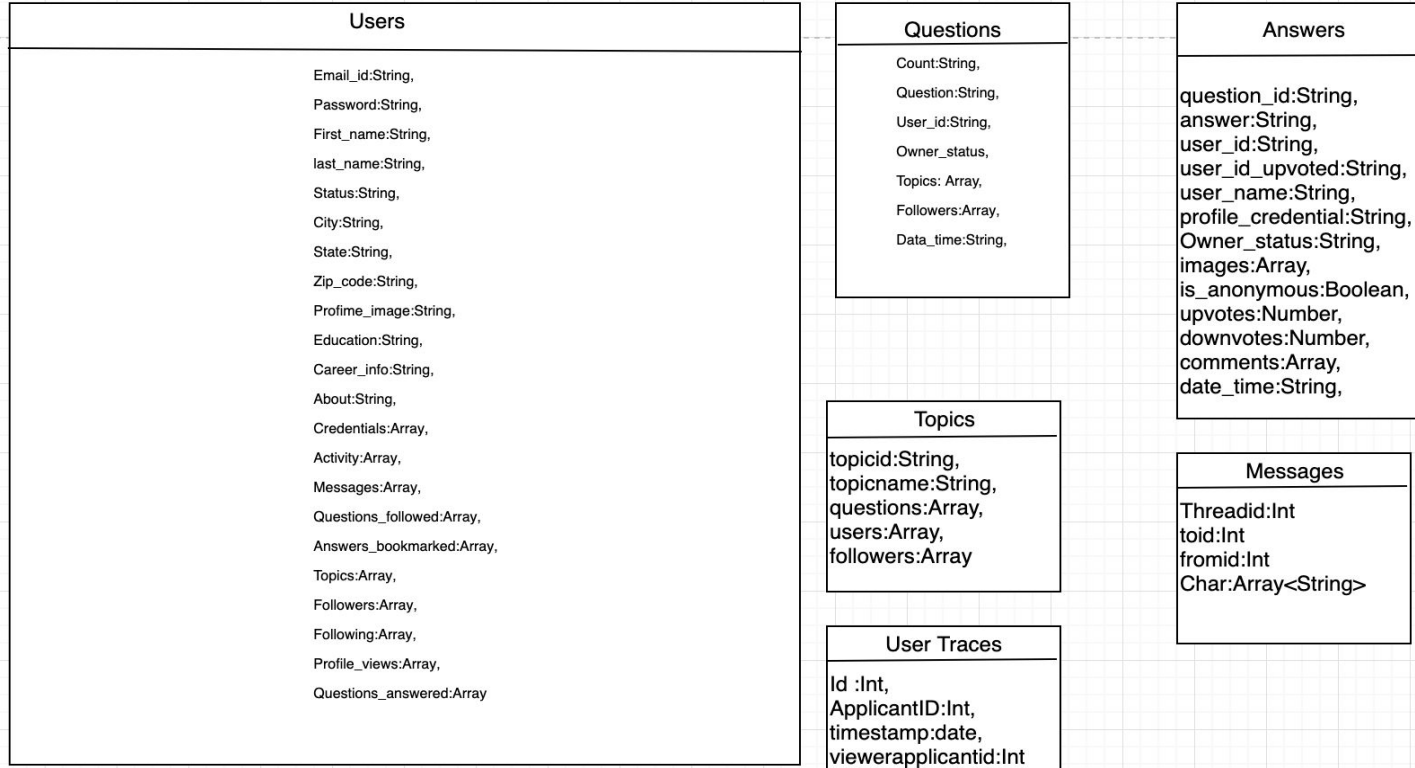
Contents

- System Architecture
- Database Schema
- Performance Graph for different systems
- Performance graph for distributed systems

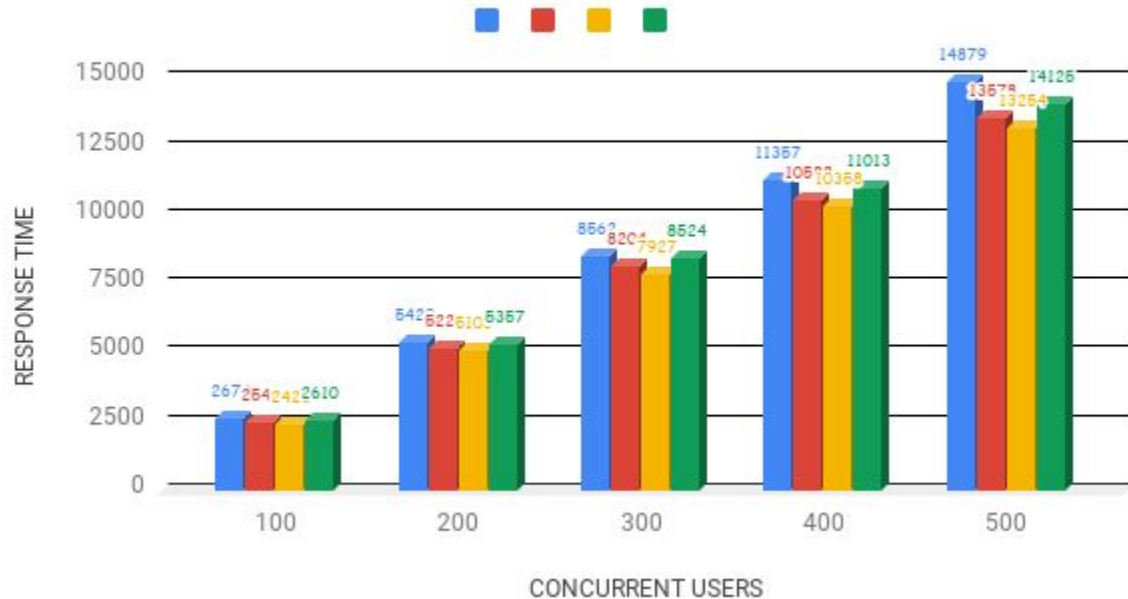
System Architecture



MongoDB Database Schema



PERFORMANCE COMPARISON GRAPH



Blue: Base

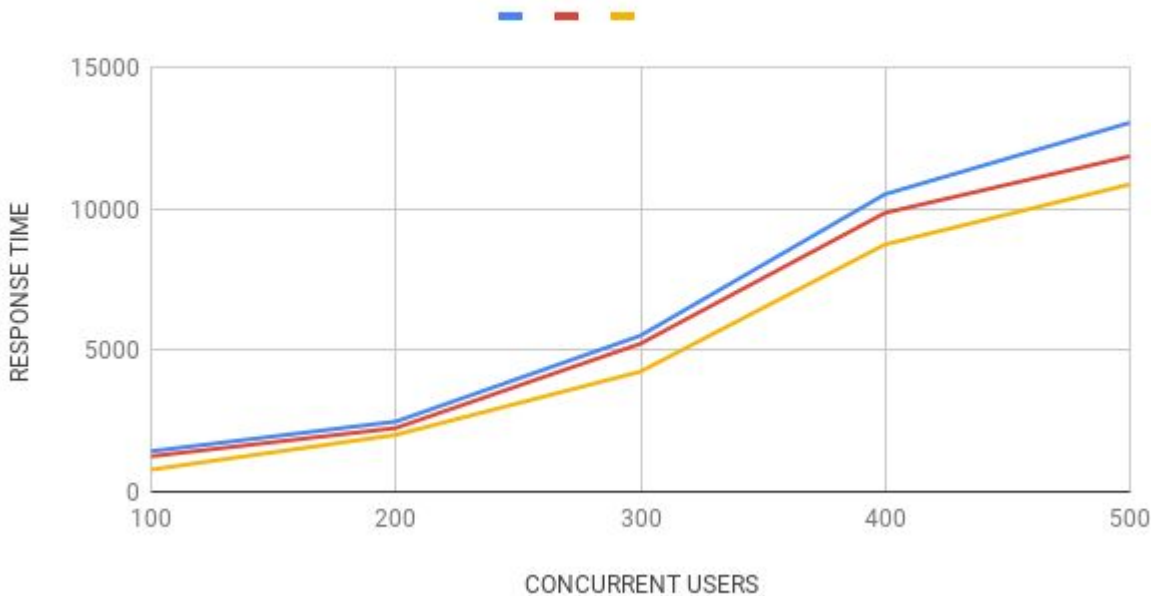
Red: B + D

Yellow: B + D + S

Green: B + D + S + K



PERFORMANCE COMPARISON GRAPH DISTRIBUTED SYSTEM



Blue : 1 UI Web Server 1 DB instance 1 Service Servers.

Red : 1 UI Web Server 1 DB instance 2 Service Servers.

Yellow : 2 UI Web Servers 2 DB instance 4 Service Servers.



Thank You