Log In

Join

Grokking Modern System Design Interview for Engineers & Managers

0% completed

Key-value Store

Content Delivery Network (CDN)

Sequencer

Distributed Monitoring

Monitor Server-side Errors

Monitor Client-side Errors

Distributed Cache

Distributed Messaging Queue

Pub-sub

Rate Limiter

Blob Store

Distributed Search

Distributed Logging

Distributed Task Scheduler

Sharded Counters

Concluding the Building Blocks Discussion

Design YouTube
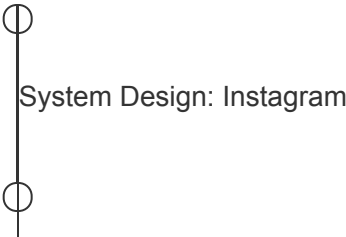
Design Quora

Design Google Maps
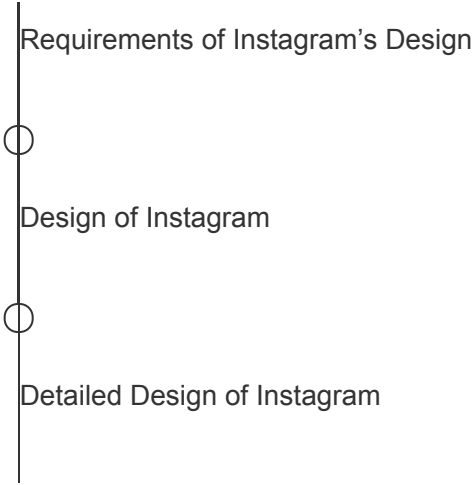
Design a Proximity Service / Yelp

Design Uber

Design Twitter

Design Newsfeed System

Design Instagram

System Design: Instagram

Requirements of Instagram's Design

Design of Instagram

Detailed Design of Instagram

Quiz on Instagram's Design

Design a URL Shortening Service / TinyURL

Design a Web Crawler

Design WhatsApp

Design Typeahead Suggestion

Design a Collaborative Document Editing Service / Google Docs

Spectacular Failures

Concluding Remarks

Course Certificate

Mark Course as Completed

Quiz on Instagram's Design

Test your understanding of the concepts related to the design of the instagram via a quiz.

Quiz

1

If we opt for a NoSQL database to store Instagram data, which of the non-functional requirements would be easier to fulfill?

Reset Quiz

Question 1 of 3

0 attempted

Submit Answer

Back

Detailed Design of Instagram

Next

System Design: TinyURL

Mark as Completed

Report an Issue