

[Log In](#)

[Join](#)

[Back To Course Home](#)

Grokking Modern System Design Interview for Engineers & Managers

0% completed

System Design Interviews

Introduction

Abstractions

Non-functional System Characteristics

Back-of-the-envelope Calculations

Building Blocks

Domain Name System

Load Balancers

Databases

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

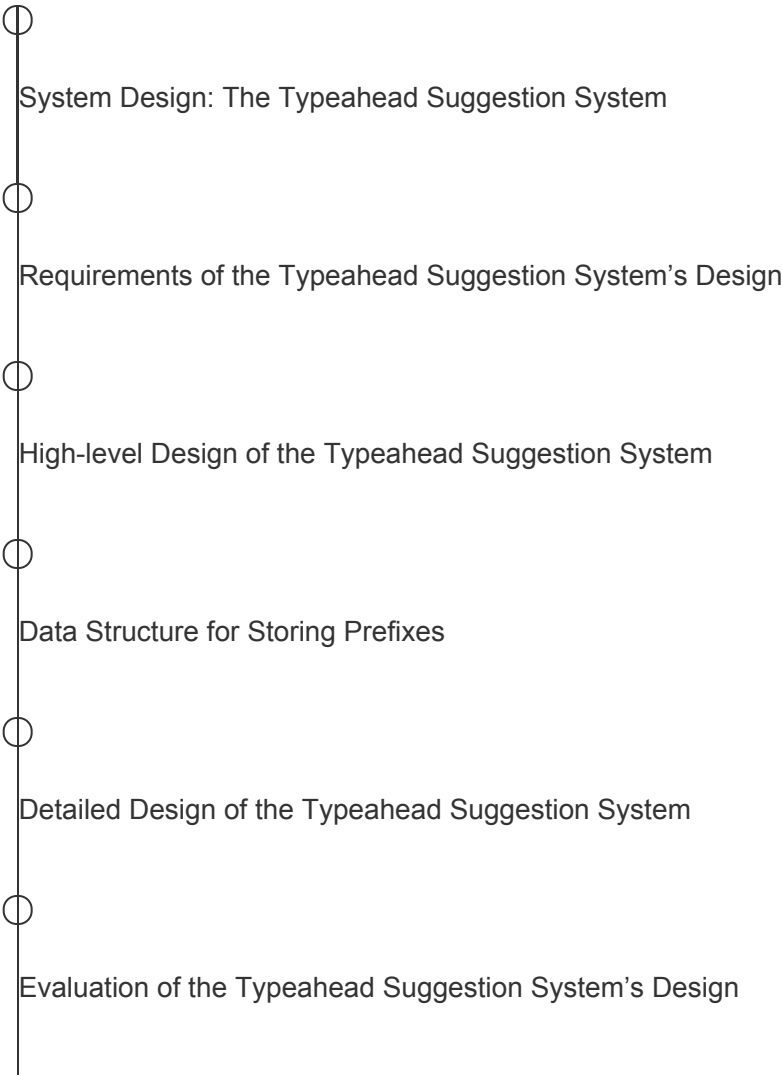
Design Instagram

Design a URL Shortening Service / TinyURL

Design a Web Crawler

Design WhatsApp

Design Typeahead Suggestion



Quiz on the Typeahead Suggestion System’s Design

Design a Collaborative Document Editing Service / Google Docs

Spectacular Failures

Concluding Remarks

Course Certificate

Mark Course as Completed

Quiz on the Typeahead Suggestion System's Design

Test your knowledge of concepts related to the design of the typeahead suggestion system.

1

Which component is responsible for updating the trie offline in the design of the typeahead suggestion system?

Reset Quiz

Question 1 of 5
0 attempted

Submit Answer

Back

Evaluation of the Typeahead Suggest...

Next

System Design: Google Docs

Mark as Completed

[Report an Issue](#)