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Design Problems

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RESHADED Approach for System Design

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

Design a Collaborative Document Editing Service / Google Docs

Conclusion

Final Remarks

Mark Module as Completed

Final Remarks

Here's a quick summary of the "Design Problems" module.

We'll cover the following

- Summary
- What’s next?

Congratulations, you’ve successfully finished the module “Design Problems.”

Summary#

Starting off with the RESHADED approach for system design, we solved various system design problems, such as how to design reliable and scalable systems like YouTube, Quora, Google Maps, and so on.

What’s next?#

In the next module, we’ll explore the design of machine learning systems, which are a mandatory part of almost every modern software system. The next module will help us understand model techniques, along with the best practices in applying machine learning models in production at scale.

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Evaluation of Google Docs’ Design

Next Module

Machine Learning System Design

Report an Issue

Mark as Completed