1: Design an elevator system

2: Design a rate limiting system

3: Design a photo hosting system / Instagram. 4: Design a distributed cache

5: Design a Tiny URL

6: Design a Web search engine

7: Design Youtube/Netfilx video hosting

8: Design a Facebook style news feed

9: Design a Twitter style news feed

10: Design a WhatsApp Messaging Service

11: Design Auto-complete system

12: Design SplitWise

13: Design Uber or Food Delivery system.

14: Design a Recommendation System.

15: Design an e-commerce System.

[#14DaySystemDesignChallenge](https://www.linkedin.com/feed/hashtag/?keywords=%2314DaySystemDesignChallenge) System Design Videos:

Url shortner <https://youtu.be/JQDHz72OA3c>

Instagram <https://youtu.be/QmX2NPkJTKg>

Dropbox <https://youtu.be/U0xTu6E2CT8>

Messenger <https://youtu.be/zKPNUMkwOJE>

Twitter <https://youtu.be/KmAyPUv9gOY>

Netflix <https://youtu.be/psQzyFfsUGU>

Typeahead suggestion <https://youtu.be/xrYTjaK5QVM>

API Rate limiters <https://youtu.be/mhUQe4BKZXs>

Twitter Search ( This one is bit long but its explained architecture well ) <https://youtu.be/AguWva8P_DI>

Web crawler <https://youtu.be/BKZxZwUgL3Y>

Uber <https://youtu.be/umWABit-wbk>

BookMyShow <https://youtu.be/lBAwJgoO3Ek>

IRCTC <https://youtu.be/8K2_BJpVSjQ>