

CSE563: Internals of Application Servers

Spring Semester 2021

Lecture Notes and Class Quiz

Instructor: **Ramesh Loganathan**

Class Topic: **Distributed Applications Platform**

Summary:

This lecture covered the basics of distributed app platforms. Various types of platforms like video streaming, Iot, Storage etc. Also discussed basic components of distributed platforms.

Class Quiz:

Part A:

Question 1: What is Edge computing?

Question 2: Mention some major/basic components for a distributed Edge AI.

Question 3: Explain your understanding about fog computing and Iot.

Part B:

- *List 25 new (less than 5 years) and very happening technologies*

Submission Format:

1. The quiz answers can be hand-written or typed.
2. Duration of the quiz is 15 mins.
3. Submit it as Roll_Number.pdf

References:

- <https://medium.com/yeello-digital-marketing-platform/what-is-fog-computing-w-hy-fog-computing-trending-now-7a6bdfd73ef>
- <https://towardsdatascience.com/edge-ai-is-the-next-wave-of-ai-a3e98b77c2d7>