@CNCF Gandhinagar

www.cncf.io

Kickstarting the Kubernetes & Cloud Native Bootcamp!

Week -2

👨‍🏫 **Speaker: Arpit Nigam**

💡 Topic: Container Orchestration

Title: 2 Weeks Down, 3 More to Go! Our Cloud-Native Journey Continues!

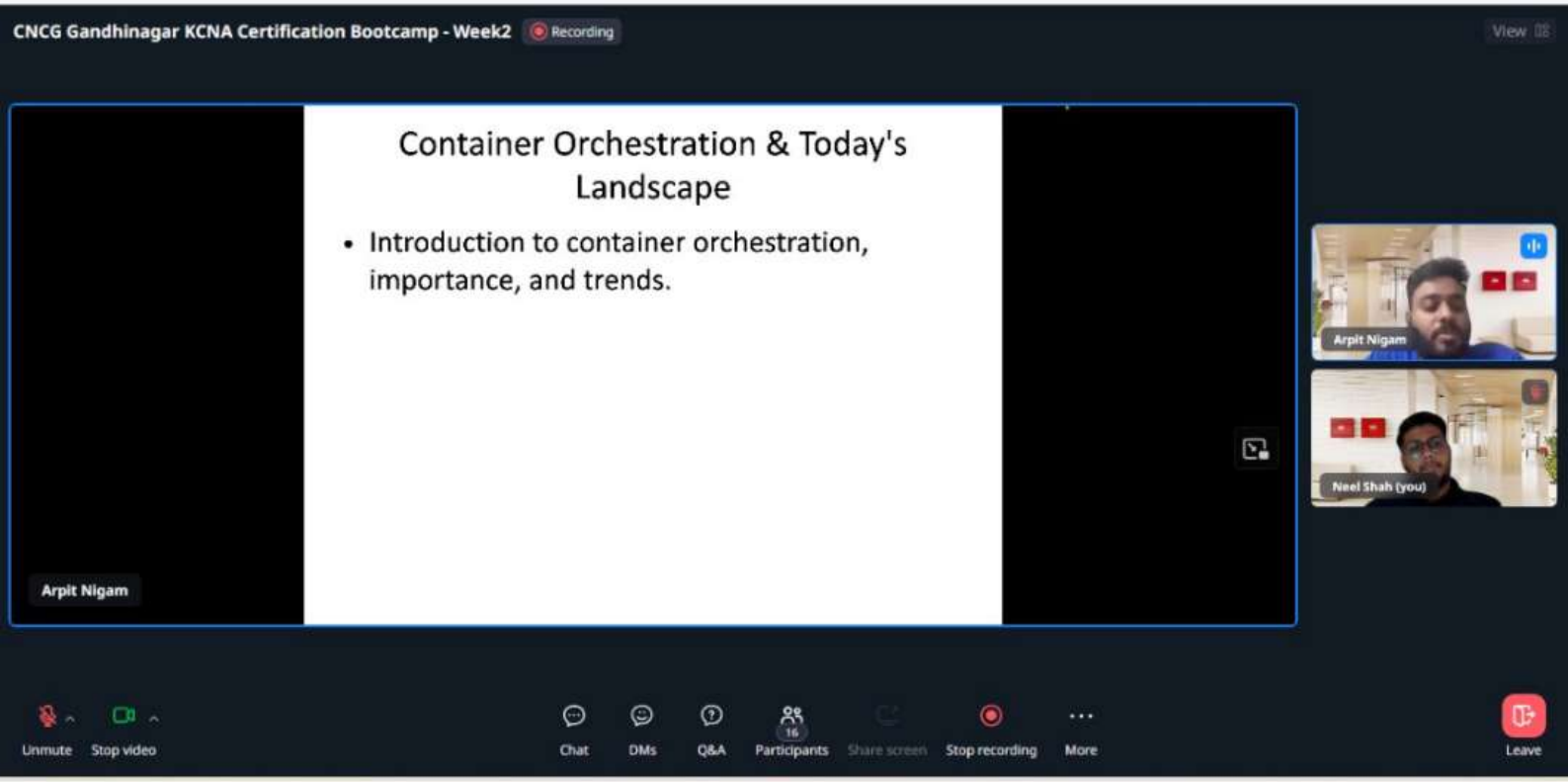
- We're at the halfway mark of our 5-week Cloud-Native event series! Two power-packed weekends are done, and the momentum is only building up! Let's recap what we've covered so far and what's coming next!
- A visual timeline showing all five weeks, with Weeks 1 & 2 marked as completed.

Swipe 👆

@CNCF Gandhinagar

www.cncf.io

What We Covered 🔍



This weekend, we wrapped up an insightful session on Container Orchestration, where our expert speaker Arpit Nigam took us on a deep dive into how Kubernetes streamlines the deployment, scaling, and management of containerized applications.

Swipe

🔑 Key Takeaways from the Session

- **Understanding** the fundamentals of container orchestration and why it's essential in cloud-native environments.
- **A hands-on walkthrough** of Kubernetes components – Pods, Deployments, Services, and more.
- **Best practices** for scalability, fault tolerance, and high availability in containerized applications.
- **Real-world use cases** of Kubernetes in production environments.
- **Interactive Q&A session** where participants got their queries answered!

The session was packed with real-world insights, live demos, and engaging discussions, making it a highly valuable learning experience for all attendees.

Swipe

What's next??

📌WEEK -3 CLOUD-NATIVE ARCHITECTURE – COMING UP NEXT!

DATE: APRIL 5, 2025

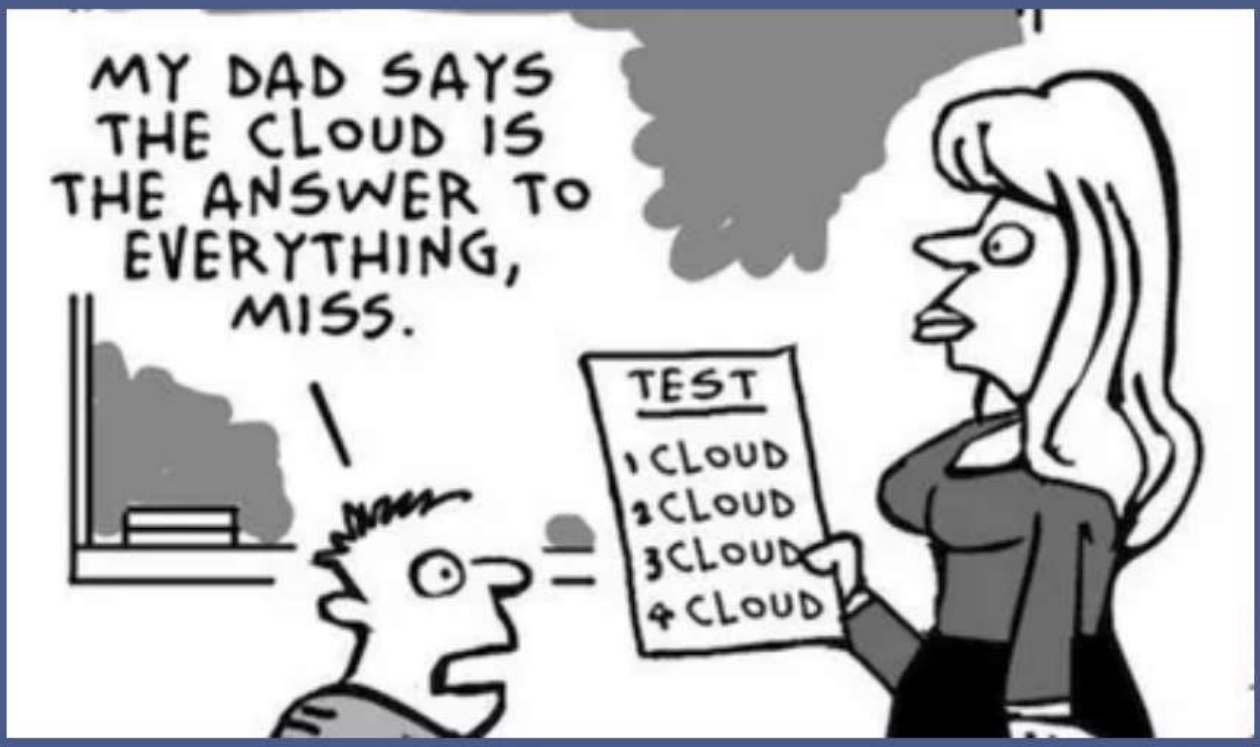
After two insightful sessions, we're gearing up for Week 3: Cloud-Native Architecture – where we'll explore how to build scalable, resilient, and efficient applications in the cloud.

🔍 **What to Expect in This Session?**

🔹 The core principles of Cloud-Native Architecture – microservices, containers, and serverless computing.
🔹 How to design highly available and scalable cloud-native applications.
🔹 Best practices for modern application development in cloud environments.
🔹 A deep dive into real-world case studies from leading tech companies.
💡 This is a must-attend session for developers, architects, and tech enthusiasts looking to master cloud-native strategies!
⚡ Don't miss out! Register now and take your cloud-native knowledge to the next level.

REGISTER HERE : HTTPS://LU.MA/1SJJCYM6

Swipe

@CNCF Gandhinagar

www.cncf.io