Class Notes

1)**What is MLOps and DevOps?**

* DevOps is a set of practices that combines software development (Dev) and IT operations (Ops) to shorten the development lifecycle and deliver high-quality software continuously. It emphasizes collaboration, automation, and monitoring throughout the software development process.
* MLOps (Machine Learning Operations) extends DevOps principles to machine learning projects, focusing on the collaboration between data scientists and operations teams. It aims to automate and streamline the deployment, monitoring, and management of machine learning models in production, ensuring reliability and scalability.