

Udapeople

Overview

– Continuous integration (CI):

The process of developers making little modifications and testing their code. Because of the complexity of the requirements and the number of stages required, this process is automated to guarantee that teams can create, test, and bundle their applications in a dependable and repeatable manner

– Continuous delivery (CD):

Automated delivery of finished code to contexts such as testing and development. CD provides an automated and consistent method for delivering code to these environments.



Benefit of CI/CD

Automate Rollback Triggered by Job Failure

Automate smoke test

Compile errors will be discovered faster

Automate Infrastructure Creation and Cleanup

Faster to production