UDAPeople CICD

Background

- ➤ Challenges in current development and delivery process
 - ➤ Higher number of production rollbacks resulting in longer downtime
 - ➤ Longer time to market
 - ➤ Unhappy customer due to delayed delivery of features
 - ➤ Revenue loss due to delayed delivery
- ➤ Solution for current challenges
 - ➤CI/CD implementation to reduce time to market for features
 - This results in happy customer and increased revenue.

CI/CD benefits

- Less developer time on issues from new code
- >Less bugs in production and less time in testing
- Less human error, Faster deployments
- ➤ New value-generating features released more quickly
- > Reduced downtime from a deploy-related crash or major bug
- ➤ Quick undo to return production to working state