

CI/CD Business Benefits

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What is CI/CD ?

CI/CD is a practice that supports a smoother deployment process, brings more structure to the code and the development process, and enables more frequent updates with fewer disruptions.

What CI/CD can bring ?

Traditional way of delivering software

- ◆ Rare Release
- ◆ Lot of manual work
- ◆ Critical bugs detected late
- ◆ Ineffective and late feedback

CI/CD Pipelines

- ◆ Improved quality of code
- ◆ Shorter time to market
- ◆ Automation to reduce time and labor
- ◆ Rapid feedback
- ◆ Streamlined communication
- ◆ Customer satisfaction

Benefits of CI/CD Pipelines



Cost Reduction

- Less developer time on new issues
- Less infrastructure cost from unused resources



Cost Avoidance

- Less bugs in production
- Less human errors
- Faster deployments
- Avoid costly security issues



Revenue Increase

- New products and features released quickly

