

Continues Integration/Continues Delivery (Continues Deployment)

Utilizing CI/CD and Benefits

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CI/CD Definition

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CI/CD is a method of frequently delivering apps customers or client by introducing automation into the stages of app development.

Benefits of CI/CD

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- CI/CD significantly reduces time to deploy application or add new features and still ensure bug-free production app.
- It prevents costly rollbacks and downtime as deployment, testing and fixing are done without altering the rest of the app (production app)

Conclusion:

Due to the time, efforts and costs it takes to add new feature, run test, fixing bugs and finally delivering and deploying to production, I strongly suggest the incorporation of CI/CD to automate this development process with significant reduction in time consumption and costs and still ensuring a smile on the face of the clients/customers.