

CI/CD for UdaPeople

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BENEFITS

Reduce cost

Avoid cost

• Increase Revenue

Protect Revenue

Benefits about cost

If we apply CI/CD in out project we can do things like:

- Help developers spend less time from their new code → it probably reduce cost for the development process.
- Reduce human errors proportion and get faster deployments → it help avoid unnecessary cost for some human mistakes
- Less infrastructure costs from unused resources → it help reduce cost because of Automate Infrastructure Cleanup of CI/CD

Benefits about revenue

Beside some benefits about cost, we do have some for revenue also:

- The development process can be have new value-generating features released more quickly because CI/CD support process can be faster and more frequent production deployments. Furthermore, a product spends less time to market -> increase revenue
- It reduced downtime from a deploy-related crash or major bug, and quick undo to return production to working state -> protect revenue