Udapeople App

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Applying CICD will help developers to reduce time of issues fixing of new developers code that will gradually reduce the cost of the project.



Avoid Cost



CICD Pipeline will help automating the infrastructure creation and deployment, that will prevent human errors and make deployment faster and avoid cost for deployment and rollback

Increase Revenue

CICD will help us to deploy to production without a lot of processing and steps, this will allow us to deploy needed features very fast and also accept feedback and modify it and re-deploy, and this will lead us to increase our revenues



Protect Revenue



CICD will help to undo deployment to production quickly in case of fail and get back to recent stable status and this will help us to protect our revenue

Recommendations

Based on what we summarized about CICD benefits including avoid cost, reduce it and increase revenue, we recommend to use CICD in UdaProject and get the best of CICD benefits in this project



