



CI/CD Benefits



CI/CD Benefits in terms of Revenue and Cost

It can bring new products and features to market faster and immediately start generating revenue from the features they deploy rather than waiting for the entire app to be completed (and checked manually) before they can launch.

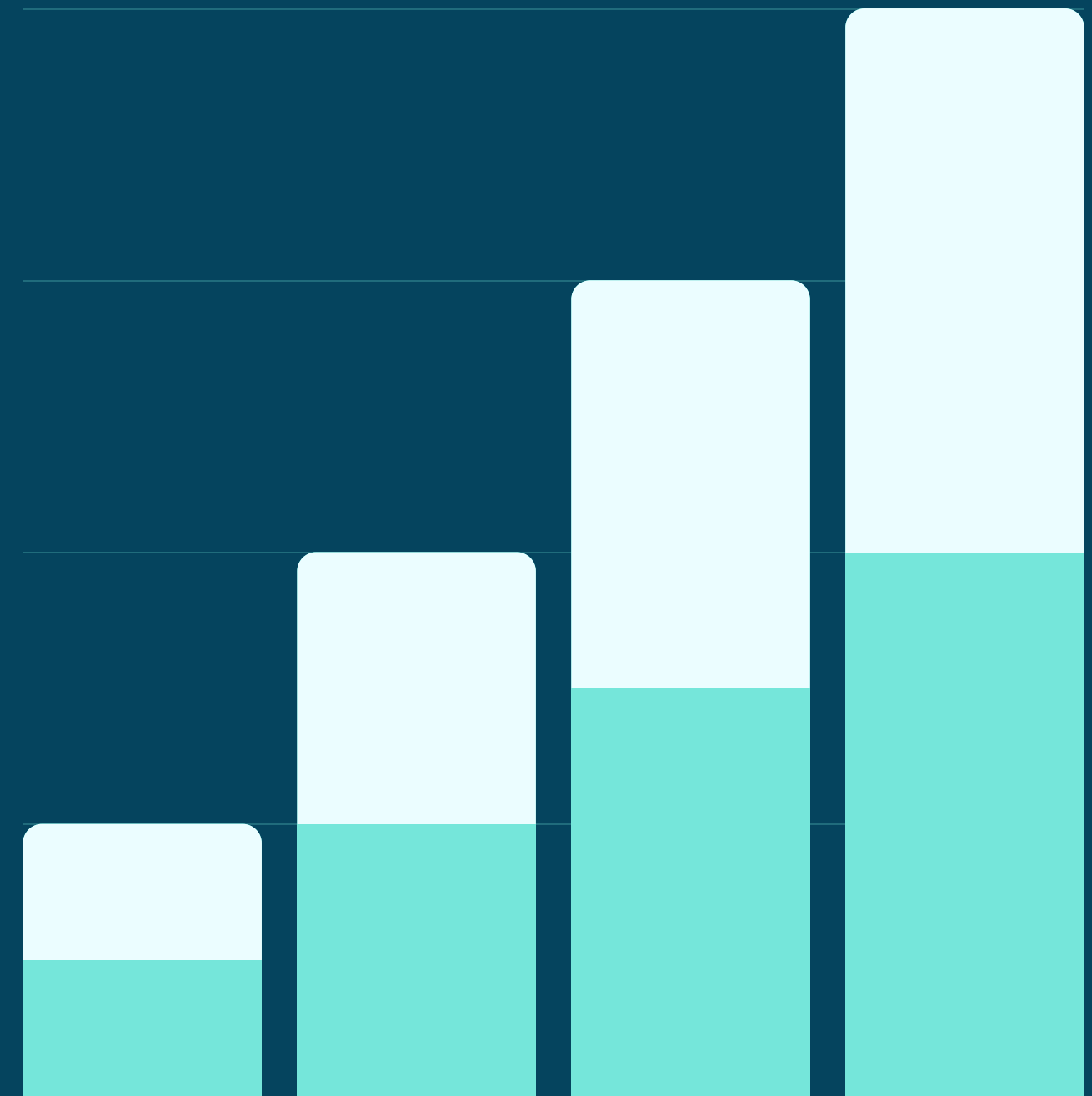


Reduce Costs

CI/CD process dramatically reduces the likelihood that any bugs or errors slip through the cracks and cause problems down the line. Done right, this practice can lower development costs by eliminating many of the costs incurred while building and testing code changes.

Increase Profits

CD/CD plays a critical role in software development and delivery and helps smaller teams move faster, respond to constant changes, and incorporate real-time feedback, all of which contribute to cost savings, profitability, and a higher-quality end-product.



Automation

Automation is one of the most important reasons to implement a CI/CD pipeline. Build automation, automated testing and deployment not only make the life of the DevOps team easier, but also slash costs. Automated actions are also less susceptible to human error and easier to manage. Ideally, every deployment into the production environment should be performed without human intervention. This is what Continuous Deployment is about.

