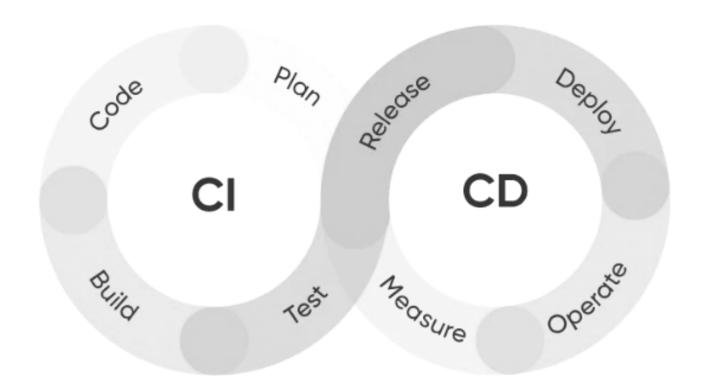
Why CI / CD?

Discussing the concepts and benefits of CI/CD

By: Ahmed Ibrahim

CI/CD

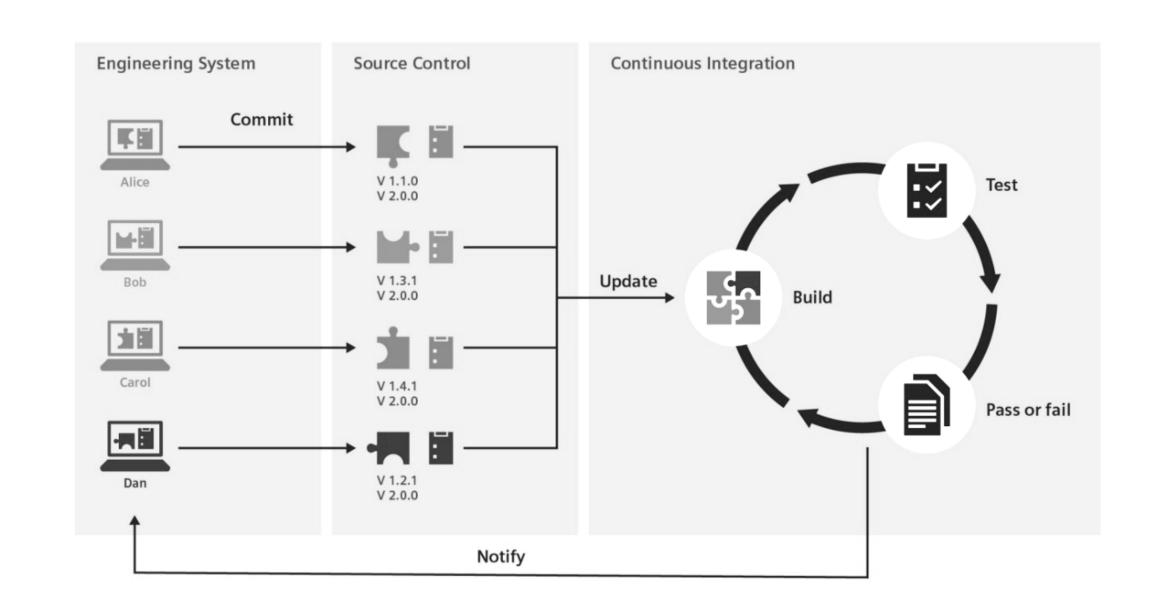
- CI stands for continuous integration
- CD stands for continuous deployment
- Together they lead to a friction-less cycle for delivering your solution



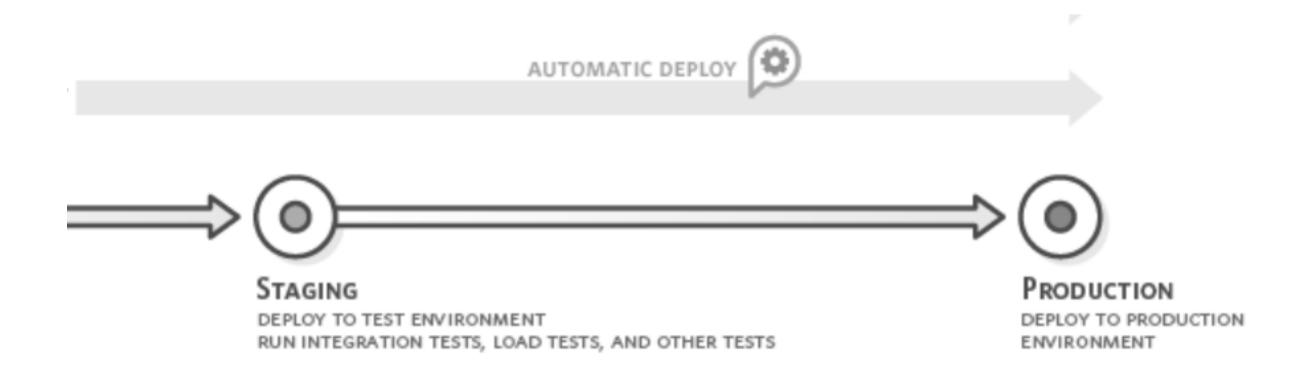
CI

Frequently:

- Integrating changes
- Building code
- Running test suite
- Notifying about success/failure

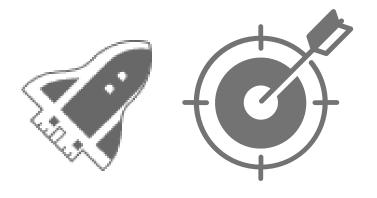


CD



Deploying to production automatically after testing, taking the continuous delivery to a further level of automation

Benefits of CI/CD



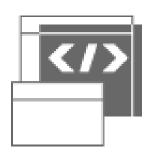
SHORTER TIME TO MARKET

- Rapid releases.
- Being able to test your innovations with users early
- Faster achievement of business goals



INCREASE REVENUE

- Faster delivery of value
- Faster collection of increased revenue



SMOOTHER PATH TO PRODUCTION

- Repeatable and reliable
- Reduce cost of downtime
- Improve user experience
- Customer satisfaction



REDUCE COSTS

- Reduce development costs
- Reduce bugs

Thank You!