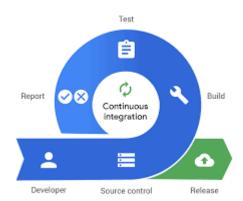
**Continuous integration** (**CI**) is the practice of automating the integration of code commits from all the software developers into a single software project. It's a primary DevOps best practice, allowing developers to frequently merge code changes into a main repository where builds and tests then run.



**Continuous delivery** is the next step to the CI as it automatically deploys all code changes to the production environment as each push or commit stage.

**Continuous deployment** after applying the Continuous delivery, we can then release the app to out clients. Using any service provider even with the help of tools like circle ci we can automate the infrastructure as code phase.

## What are the benefits?

