## Introducing CI/CD What is the benefit of CI/CD?

- Reduce the cost of building, testing, and deployment by automating
- Lower costs for deployment, etc., allow for finer grained releases
- Early detection of bugs in the code, so they can be fixed before the impact is too small
- Automating the work up to deployment eliminates the need for dependency
- Frequent and automatic checking of tests and coding conventions ensures a certain level of code quality