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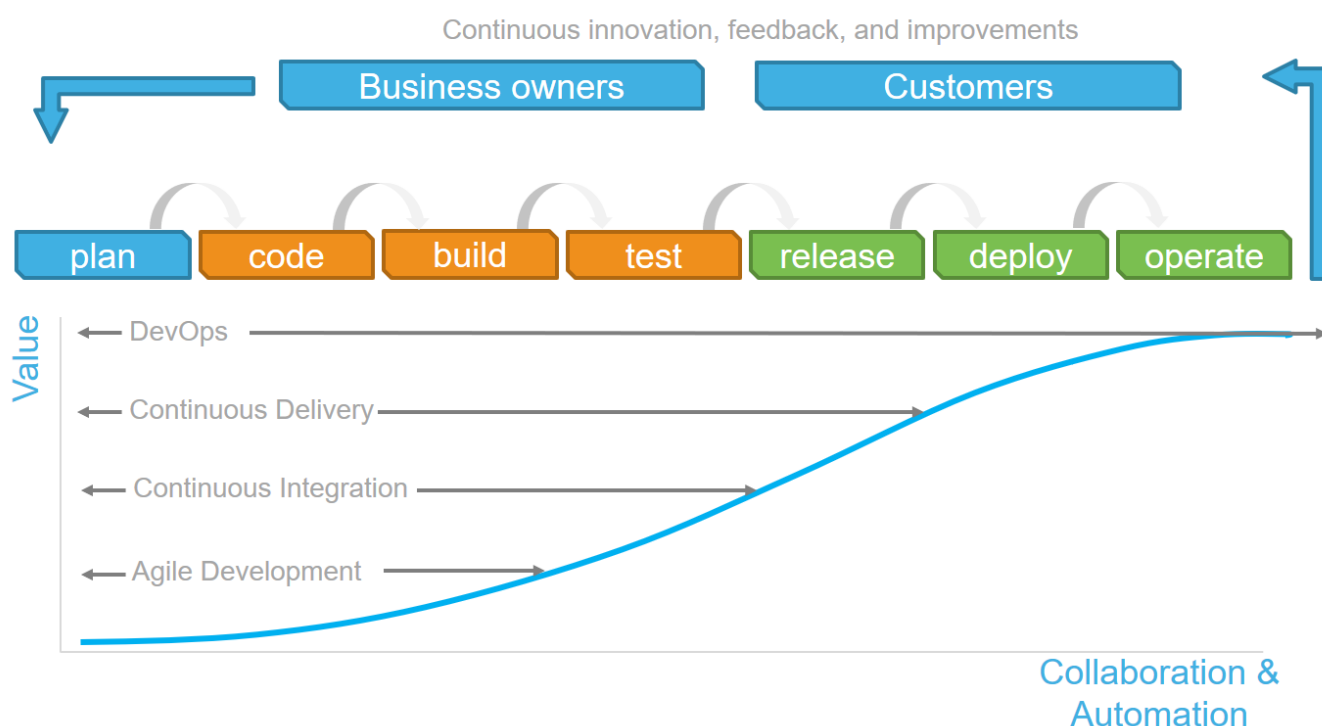
CI/CD 3

CI/CD

CI/CD or CICD generally refers to the combined practices of [continuous integration](#) and either [continuous delivery](#) or continuous deployment.

CI/CD is a method to frequently deliver apps to customers by introducing automation into the stages of app development.

- CI ⇒ [Continuous Integration](#)
- CD ⇒ [Continuous Delivery](#)



Related:

- [DevOps](#)
 - [DevOps Toolchain](#)
- [ALM](#)
- [Continuous...](#)

External links:

- <https://www.redhat.com/en/topics/devops/what-is-ci-cd>
- <https://en.wikipedia.org/wiki/CI/CD>

Related:

- [Ansible](#) tool, devopsconfigure, ci, release, dev-automation
- [Apache Archiva](#) tool, devopspackaging, maintenance, ci, release
- [Apache Continuum](#) tool, ci, release, devopspackaging, devopsrelease
- [AppDynamics](#) tool, ci, devopsrelease
- [Automic Continuous Delivery Director](#) tool, devopsrelease, ci, release
- [AWS CodeBuild](#) tool, ci, devopscreate, devopsverify
- [AWS DevOps](#) tool, devops, devopsplan, devopscreate, devopsrelease, ci
tool, devops, devopsplan, devopscreate, devopsverify, devopspackaging, devopsrelease, requirements, programming, test, ci, projects, release
- [Azure DevOps](#) tool, ci, devopscreate, devopsverify, devopspackaging
- [Bamboo](#) tool, maintenance, ci, automation
- [Bash](#) tool, ci, release, devopsmonitor
- [BigPanda](#) tool, ci
- [Buddy](#) method, programming, devopscreate, ci, automation
- [Build automation](#) tool, ci, devopscreate, devopsrelease
- [Buildbot](#) tool, ci, devopspackaging, devopsrelease
- [Buildkite](#) tool, devopsrelease, ci, release
- [CA Automic](#) kb, programming, devopsconfigure, change, ci
- [Change control](#) tool, devopsconfigure, change, ci, release
- [Chef](#) kb, ci, acronym, devopsrelease
- [CI/CD](#) tool, devopsrelease, ci, release
- [Clarive](#) tool, architecture, devopspackaging, maintenance, ci, release
- [CloudRepo](#) tool, devopspackaging, maintenance, ci, release
- [Cloudsmith](#) link, programming, maintenance, change, ci
- [Comparison of open-source configuration management software](#) method, programming, ci, devopscreate, devopspackaging, devopsrelease, skill
- [Container Management](#) method, devopsconfigure, maintenance, ci, automation
- [Continuous configuration automation](#) method, ci, devopsrelease, skill, dx, devx
- [Continuous Delivery](#) development, skill, ci
- [Continuous integration](#) tool, ci, devopspackaging, devopsrelease
- [CruiseControl](#) method, data, devopsrelease, maintenance, ci, release, dev-db, automation
- [Database Automation](#) method, architecture, programming, maintenance, change, ci
- [DevOps toolchain](#) tool, ci
- [Electric Cloud](#) tool, ci, devopspackaging, devopsrelease
- [FinalBuilder](#) kb, architecture, programming, git, maintenance, change, ci, devopscreate, release, versioning
- [Git](#) tool, requirements, devopscreate, git, architecture, programming, test, maintenance, ci, release
- [GitLab](#)

• GitOps	method, requirements, architecture, programming, ci, devopsplan
• Google DevOps Solutions	tool, devops, ci, devopscreate
• Gradle	tool, programming, ci, release, devopscreate, devopsrelease
• HP ALM	tool, requirements, architecture, programming, test, maintenance, change, ci, projects, release
• Inedo ProGet	tool, architecture, devopspackaging, maintenance, ci, release
• Intelligent Process Automation (IPA)	kb, architecture, skill, ci, automation, acronym
• Jenkins	tool, test, devopscreate, ci, release
• Jfrog Artifactory	tool, architecture, devopspackaging, maintenance, ci, release
• LaunchDarkly	tool, programming, ci
• Maven	tool, devopspackaging, ci
• npm	tool, devopspackaging, maintenance, ci, release
• NuGet	tool, architecture, devopspackaging, ci, release
• Octopus Deploy	tool, programming, devopsrelease, change, ci
• Open Build Service	tool, ci, release, devopscreate, devopspackaging, devopsrelease
• Otter	tool, ci, devopsconfigure
• PTC Integrity Lifecycle Manager	tool, devopscreate, change, ci
• Puppet	tool, devopsconfigure, change, ci, release
• QuickBuild	tool, programming, ci, devopscreate, devopspackaging, devopsrelease
• Rally Software	tool, requirements, devopsplan, devopscreate, test, maintenance, ci, projects, release
• Rational solution for CLM	tool, requirements, architecture, programming, test, maintenance, change, ci, projects, release
• Rational Team Concert	tool, requirements, architecture, programming, test, maintenance, change, ci, projects, release
• Repository Management	method, architecture, programming, devopspackaging, change, ci, release
• Representational State Transfer (REST)	kb, programming, maintenance, ci
• Salt	tool, ci, release, devopsconfigure
• Software development process	method, requirements, architecture, programming, test, maintenance, change, ci, projects, release
• Software documentation	method, requirements, architecture, programming, test, maintenance, change, ci, projects, release
• Software versioning	kb, programming, maintenance, change, ci
• Sonatype Nexus	tool, architecture, devopspackaging, change, ci, release
• Spinnaker	tool, devopsrelease, ci, release
• Static program analysis	method, requirements, architecture, programming, test, maintenance, ci, projects, release
• Team Foundation Server	tool, requirements, devopscreate, architecture, programming, test, maintenance, change, ci, projects, release

- TeamForge tool, requirements, architecture, programming, test, maintenance, change, ci, projects, release
- Terraform tool, ci, release, devopsconfigure
- TFVC kb, programming, devopscreate, ci, release
- Travis CI tool, ci
- Universal package manager kb, devopspackaging, ci
- UrbanCode tool, ci, devopsrelease
- UrbanCode Build tool, programming, ci, devopscreate, devopspackaging
- Version control kb, programming, change, ci, release
- Visual Studio tool, requirements, programming, test, devopscreate, devopsverify, ci, release
- Visual Studio Team Services tool, requirements, architecture, programming, test, maintenance, change, ci, projects, release
- VSALM tool, requirements, architecture, programming, test, maintenance, change, ci, projects, release
- XebiaLabs tool, devopsrelease, ci, release
- Yarn tool, architecture, devopspackaging, ci, release

kb, ci, acronym, devopsrelease

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