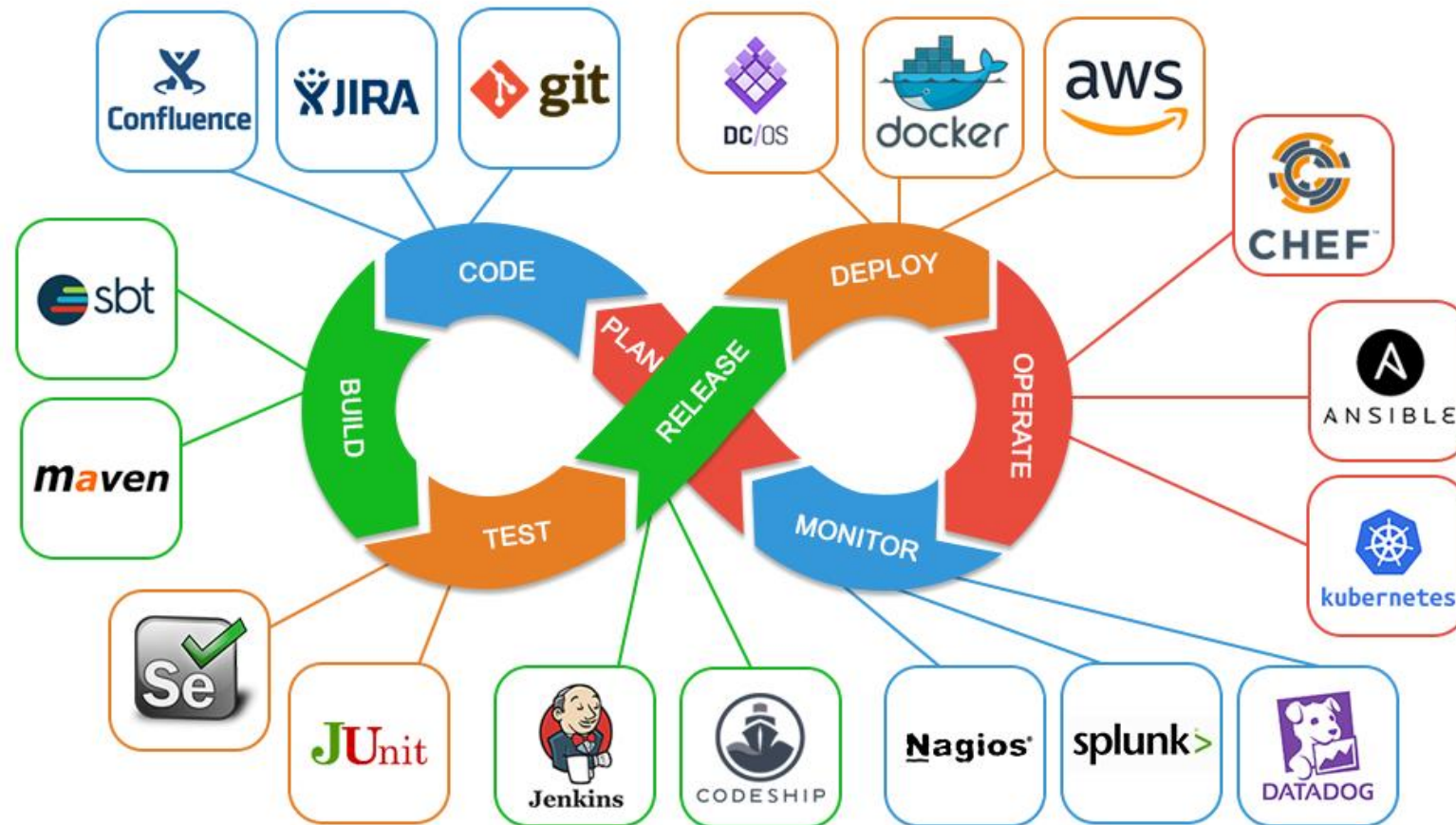


Core DevOps



DevOps tools overview



AWS CodePipeline

Source

Build

Test

Production



AWS CodeCommit



AWS CodeBuild



AWS CodeBuild
+ other tools



AWS CodeDeploy

CodeCommit

- ▶ AWS CodeCommit is a version control service that helps manage and store assets like documents, source code, and binary files in the cloud. It's a fully managed source control solution that enables teams to collaborate in a secure and highly scalable environment.

CodeBuild

- ▶ AWS CodeBuild is a fully managed continuous integration service that compiles source code, runs tests, and produces software packages that are ready to deploy. You don't need to provision, manage, and scale your own build servers.

CodeDeploy

- ▶ AWS CodeDeploy is a service that automates software deployments to various compute services. This includes Amazon Elastic Compute Cloud (EC2), Amazon Elastic Container Service (ECS), AWS Lambda, and on-premises servers