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| --- | --- | --- | --- |
| TOOLS | LATEST VERSION | ALTERNATIVES | COMMENTS |
| GIT | 2.38.1 | Code commit  Azure devops server  Svn  Helix core  Rational clearcase  Plastic scm  mircurial |  |
| Github | 3.71 | Bitbucket  Gitlab  Codecommit  Taravault  Sourceforge  Gutbucket  Google cloud source repositeries |  |
| MAVEN | 3.8.6 | Make  Ant  Gradle  Scons  Mesons  Buck  Rake  Cake  Aws codebuild |  |
| JENKINS | 2.33.4 | Bamboo  Teamcity  Code pipeline  Gitlab actions  Travis ci  Circle ci  Bitrise  Buddy  Final builder |  |
| AWS |  | Azure  Gcp  Alibaba  Oracle cloud  Vmvare  Tencent cloud  Lumen |  |
| TERRAFORM | 1.3.6 | Pulumi  Cloud formation  Azure arm templates  Google deployment manager  Microsoft bicep  Ansible  Aws cdk  Cdktf |  |
| DOCKER | 20.10.21 | Cloud foundry  Containerd  Core rs rkt  Hyper v containers  K8  Lxc linux containers  Open vz  Runc |  |
| KUBERNETES | 1.26.0 | Aws fargate  Azure container instances  Google cloud run  Google Kubernetes engine  Amazon elastic Kubernetes service  Openshift container platform  Rancher  Docker swarm |  |
| ANSIBLE | Core 2.13 | Octopus deploy  Azure pipelines  Urbancode deploy  Cloud bees platform  Puppet enterprise  Drops  Continuous delivery automation  chef | PYTHON |
| SONARQUBE | 9.6.1 | Veracode  Resharpner  Chekmarks  Codacy  Findbugs |  |
| JUNIT | 5.9.1 | Jhipster  Spark  Apache ofbz  Spring framework |  |
| SELENIUM | 4.6.0 | Android studio  Appium  cypress |  |
| JAVA | Java 17 |  |  |
| jfrog | 7.42.5 |  |  |
| nexus | 3.43.0 |  |  |