

Legend:

Tool type	>	Does the tool support the CI and CD process?
Free version	>	Is there a free version for the tool?
Pricing	>	Price for using the tool
Operating system	>	The operating system on which the tool can be installed.
Open source	>	Is the tool open source ?

Difficulty	>	Degree of difficulty in using the tool.
Plugins	>	Can the functions of the tool be extended by plugins?
Integration	>	Can tool's features be extended by integrations?
Platform	>	Can the tool be run on the cloud or on-premise?
Kubernetes support	>	Can the tool be installed on Kubernetes or can you run agents in on that platform?

External DB Needed	>	Do you need an external database to run the tool?
Built-in Git repository	>	Does the tool include a built-in Git repository?
Version control integration	>	Supported version control systems.
Plugin source	>	Source from which plugin is taken
GitHub/Azure AD Authentication	>	Does the tool support Github/Azure AD authentication?

iOS/macOS support	>	Does the tool support iOS/macOS ?
Pipeline as a code	>	Can a tool define a pipeline as a code?
Container support	>	Does the tool support docker containers?
Best for	>	For which teams is a particular tool best?

	Tool type	Free version	Pricing	Operating system	Open source	Difficulty	Plugins	Integration	Platform	Kubernetes support	External DB Needed	Built-in Git repository	Version control integration	Plugin source	GitHub/Azure AD Authentication	iOS/macOS support	Pipeline as a code	Container support	Best for
	CI/CD	✓	FREE	Windows, Linux, macOS	✓	Medium	●●●●●	●●●●●	On-premise & cloud	✓	✗	✗	GIT, Mercurial, TFS, SVN, Bazaar, CVS	Internal store	GitHub/Azure AD	✓	✓	✓	For teams that want to use the most widely used solution that provides the largest number of plugins and integrations.
	CI/CD	✓	0-99\$ per user/month	Windows, Linux, macOS	✗	Medium	●●●●○	●●●●○	On-premise & cloud	✓	✗	✓	GIT	Internal store	GitHub/Azure AD	✓	✓	✓	For teams that want a comprehensive solution that includes a version control system and CI/CD/ tools
	CI/CD	✓	0-2000\$ per month	n/a	✗	Medium	●●●●○	●●●●●	Cloud	✓	n/a	✗	GIT	Internal store/ GitHub	GitHub/Azure AD	✓	✓	✓	For teams that want a very fast build system with good GitHub integration.
	CI/CD	✓	0-1500 euro per month	Windows, Linux, macOS	✗	Medium	●●●●○	●●●●○	On-premise & cloud	✓	Recommended: MySQL, MSSQL, PostgreSQL, Oracle	✗	GIT, Mercurial, Perforce, Subversion, Azure DevOps Server	Internal store/ GitHub	GitHub/Azure AD	✓	✓	✓	For teams that want an easy-to-use solution that provides useful wizards to speed up configuration.
	CI/CD	✓	0-6\$ per user/month	n/a	✗	Medium	●●●●○	●●●●○	Cloud	✗	Recommended: MySQL, MSSQL, PostgreSQL, Oracle	✓	GIT, Subversion	Internal store	✗	✗	✓	✓	For teams that want a cloud solution that is fully integrated with another Atlassian tools (Jira and Bitbucket).
	CI/CD	✓	0-35\$ per user/month	Linux, macOS	✗	Easy	●○○○○	●●●○○	On-premise & cloud	✗	✗	✗	GIT, AWS CodeCommit	n/a	GitHub	✓	✓	✓	For teams that want a very fast build system with easy setup.
	CI/CD	✓ (free trial)	30-3300\$ monthly	n/a	✗	Medium	●○○○○	●●○○○	Cloud	✗	n/a	✗	GIT	n/a	GitHub	✓	✓	✓	For teams that want a cloud system with good GitHub integration and nice interface.
	CI/CD	✓	0-23980\$ per month	n/a	✗	Medium	●●●○○	●●○○○	Cloud	✗	n/a	✗	GIT	GitHub	✗	✗	✓	✓	For teams that want a solution that provides a set of tools for quickly creating and building our deployment artifacts and push them to the designated servers.
	CI/CD	✓	FREE	Windows, Linux, macOS	✓	Medium	●●○○○	●●○○○	On-premise & cloud	✓	Recommended: MySQL, H2, PostgreSQL	✗	Git, Mercurial, SVN, TFS, Perforce	GitHub	GitHub/Azure AD	✓	✓	✓	For teams that want a free and open source solution with parallel execution
	CI/CD	✓	Pay as you go	n/a	✗	Medium	●●○○○	●●○○○	Cloud	✗	n/a	✗	GIT	GitHub	GitHub	✓	✓	✓	For teams that want a very fast solution with simple configuration with Visual Pipeline Builder.
	CI/CD	✓	Pay as you go/ \$299 per month	n/a	✗	Medium	●●●○○	●●●○○	Cloud	✗	n/a	✗	GIT	Internal store	GitHub/Azure AD	✓	✓	✓	For mobile development teams that want a building server for Flutter, React Native, Ionic and Cordova, as well as Native Android and Native iOS
	CI/CD	✓	FREE	Windows, Linux, macOS	✓	Hard	●○○○○	●○○○○	On-premise	✓	Recommended: MySQL, PostgreSQL	✗	GIT, Mercurial, SVN, CVS, Bazaar, Darcs	GitHub	GitHub	✓	✓	✓	For teams working in python (system and configuration is based on this language)
	CI/CD	✓	0-210\$ per user/month	Windows, Linux, macOS	✗	Medium	●●●●●	●●●●●	On-premise & cloud	✓	✗	✓	GIT, SVN	Internal store	GitHub/Azure AD	✓	✓	✓	For teams that are already using the GitHub solution.
	CI/CD	✓	FREE	Linux, macOS	✓	Medium	●●●○○	●●●○○	On-premise	✓	PostgreSQL	✗	GIT, SVN, Mercurial	GitHub	GitHub/Azure AD	✓	✓	✓	For teams that want a quick tool where everything can be defined in code: tasks, server configuration, worker. This makes it easy to update or move the solution.
	CI/CD	✓	FREE	Windows, Linux, macOS	✓	Medium	●●●○○	●●○○○	On-premise & cloud	✓	✗	✗	GIT	Internal store	✗	✓	✓	✓	For teams that want a cloud-native solution for building CI/CD pipelines. Tekton installs and runs as an extension on a Kubernetes cluster and comprises a set of Kubernetes Custom Resources that define the building blocks you can create and reuse for your pipelines.
	CI	✓ (free trial)	1200-187380\$	Windows, Linux, macOS	✗	Hard	●●●○○	●●●●●	On-premise	✗	Recommended: MySQL, MSSQL, PostgreSQL, Oracle	✗	GIT, Mercurial, Perforce, Subversion, CVS	Internal store/ GitHub	GitHub/Azure AD	✓	✓	✓	For teams that want a on-premise solution that is fully integrated with another Atlassian tools (Jira and Bitbucket).
	CI	✓	0 - \$299 per month	Linux, macOS	✓	Medium	●●●○○	●●●○○	On-premise & cloud	✓ (beta)	Recommended: MySQL, PostgreSQL	✗	Git, Mercurial, Bazaar, SVN	Internal store	GitHub	✓	✓	✓	For teams that want to run their tasks in containers in a local environment.
	CD	✓	0-100\$ per service/month	Linux, macOS	✓	Medium	●●●○○	●●●○○	On-premise & cloud	✓	MongoDB	✗	GIT, CodeCommit, Azure DevOps	Internal store	GitHub/Azure AD	✓	✓	✓	For teams that want to use a simple CD tool that gives interesting features such as: feature flags, infrastructure-as-code, cloud costs, change tracking.
	CD	✓	FREE	Windows, Linux, macOS	✓	Medium	●●○○○	●●○○○	On-premise & cloud	✓	✗	✗	GIT	GitHub	GitHub/Azure AD	✓	✓	✓	For teams that want a cloud-native continuous deployment (CD) processes. ArgoCD use Git as the source of truth and is Enterprise-friendly.
	CD	✓	FREE	Windows, Linux, macOS	✓	Medium	●●○○○	●●○○○	On-premise & cloud	✓	✗	✗	GIT, AWS CodeCommit, Azure DevOps	GitHub	✗	✓	✓	✓	For teams that want a solution that deploy apps with canaries, feature flags, and A/B rollouts. Flux can also manage any Kubernetes resource. Infrastructure and workload dependency management is built in.
	CD	✓	FREE	Linux, macOS	✓	Medium	●●○○○	●●○○○	On-premise & cloud	✓	✗	✗	GIT	GitHub	GitHub/Azure AD	✓	✓	✓	For teams that want a delivery server for releasing software changes at a very high speed.
	CI/CD	✓	Pay as you go	n/a	✗	Medium	●●●○○	●●●○○	Cloud	✗	n/a	✓	GIT	Internal store	✗	✓	✓	✓	For teams that are already using the AWS Cloud.
	CI/CD	✓	Pay as you go	n/a	✗	Medium	●●●○○	●●●○○	Cloud	✓	n/a	✓	GIT	Internal store	Azure AD	✓	✓	✓	For teams that are already using the Azure Cloud.
	CI/CD	✓	Pay as you go	n/a	✗	Medium	●●●○○	●●●○○	Cloud	✗	n/a	✓	GIT	GitHub	✗	✗	✓	✓	For teams that are already using the Google Cloud.