

2.

Jenkins: It's easy to set up, has a lot of plugins, is automated, can do work across multiple machines, and is supported by big name companies (github, AWS)

Gitlab: It uses git, has a single app for simplicity, does automation, has automated security, and is used by big name companies(nvidia, siemens)

3.

Jenkins: After you install Jenkins, there are many ways to set it up across different devices. For mac, you open the port that you configured for it to and input a password generated from the console into it. After this, you can customize it with whatever plugins you want.

This process seems pretty well documented. They also have a guided tour and other tutorials available on their website, along with a syntax reference.

Gitlab: The site has both an easy step by step tutorial, video demons, and documentation. I honestly am less a fan of the documentation here because it starts with a search and upon navigating to all topics, it does not have a specific getting started section.

The installation methods are only for Linux, which is a problem if you are using Windows or MacOS.

4.

Jenkins: This tool has been around since 2011 and is the oldest and most popular CI/CD server, with 71% market share in 2019.

Gitlab: GitLab launched in 2014 and has 2/3 market share in the git market. This means that it competes with big names like GitHub. It's currently used by companies such as Ticketmaster, Goldman Sachs, and NVIDIA, and partners with AWS, Google Cloud, and more.