JENKINS BY VALENTIN DESPA

Jenkins is a free and open source automation server mainly used to automatically build and test software.

Jenkins is like a robot assistant that can automatically do specific

tasks on a computer, particularly tasks related to building, testing, and deploying software.

Jenkins is like an assistant for software development.

Every time Priya writes or updates a piece of software, Jenkins can compile the software to ensure it is written correctly.

Run tests to make sure everything works as expected, create a ready to use version of the software

and deploy it to a server and make it available for users.

In technical terms, Jenkins is a continuous integration and continuous deployment tool.

At its heart, it's all about automation and making repetitive tasks easier and more consistent.

In this course, we will look at how to use Jenkins to build a web application.