How to Install PHP 8 on CentOS 8 - Cloudbooklet

How to Install PHP 8 on CentOS. This guide let you learn how install the latest PHP version 8 on your CentOS system or your CentOS server on any VPS or any Cloud or any Dedicated hosting and configure it with Httpd and Nginx.

The latest PHP 8 version is officially released on November 26th, 2020. It comes with a number of new features and a few incompatibilities that you should be aware of before upgrading from the previous version.

This installation is tested on Google Cloud Platform with a Compute Compute Engine VM Instance. So this set up is guaranteed to work on all Linux based servers.

How to install Jenkins on Ubuntu 20 in 7 simple steps

In April of 2020, Ubuntu released Focal Fossa, the latest LTS version of the popular Linux distribution.

As such, DevOps developers interested in taking advantage of the latest Ubuntu features in their CI builds are looking at performing an Jenkins installations of Ubuntu 20, which is exactly the focus of this tutorial.

How to run Jenkins builds on Docker
If you’re Jenkins builds don’t use Docker, you’re not playing the continuous integration game on expert level.

By delegating the compile, test, package and deploy steps to a Docker container, Jenkins installations don’t need to be supplemented with a suite of build tools such as Maven, Gradle or Ant. And environments that integrate Jenkins with Docker need not be bothered with the ongoing maintenance and upkeep of quality control software such as Sonarcube or Nexus. Just use a pre-configured Docker container and your Jenkins builds get access to all of those resources, without the headache of managing and maintaining all of that peripheral software. The integration of Jenkins with Docker really is the smartest way to do continuous integration.

HowTos

Source URL: http://www.tuxmachines.org/node/144871

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