What is Automation and Configuration Management with CHEF? Part 1

Configuration Management is the key focus point of DevOps practice. In the Software development cycle, all the servers should be software-configured and maintained well in such a way that they should not make any break in the development cycle. Bad configuration Management can make system outages, leaks, and data breaches. Using Configuration Management tools is about facilitating accuracy, efficiency, and speed in the DevOps-driven environment.

There are two models of configuration Management tools? PUSH-based & PULL-based. In the PUSH-based, the Master server pushes the configuration code to the servers wherein PULL-based individual servers contact the Master for getting configuration code. PUPPET and CHEF are widely used PULL-based models, ANSIBLE is a popular PUSH-based model. In this article, we will see about CHEF.

How to Install XWiki on Ubuntu 20.04

XWiki is a free and open-source Wiki Software platform written in Java. It runs on servlet containers like Tomcat and uses a database such as MySQL to store information.

How To Install Zoom on Manjaro 20 - idroot

In this tutorial, we will show you how to install Zoom on Manjaro 20. For those of you who didn't know, Zoom is the leader in modern enterprise video communications, with an easy,
reliable cloud platform for video and audio conferencing, chat, and webinars across mobile, desktop, and room systems. It is commonly used in education sectors, in workplaces for communication with clients and colleagues, teleconferencing, and even for social relations.

This article assumes you have at least basic knowledge of Linux, know how to use the shell, and most importantly, you host your site on your own VPS. The installation is quite simple and assumes you are running in the root account, if not you may need to add `sudo` to the commands to get root privileges. I will show you through the step-by-step installation of Zoom on a Manjaro 20 (Nibia).

* Starting LaTeX on Ubuntu with the User Friendly Gummi[5]

Academics people and alike tend to love documents written with LaTeX -- one of the best text creation systems you can run on computer. The benefit is, the resulting document is truly beautiful. To start making LaTeX document on Ubuntu, you can start with the user friendly application, Gummi, which features preview. This short tutorial includes examples for basic texting and several math formulas. Now let’s learn!

**HowTos**

**Source URL:** [http://www.tuxmachines.org/node/148210](http://www.tuxmachines.org/node/148210)

**Links:**
[1] [http://www.tuxmachines.org/taxonomy/term/98](http://www.tuxmachines.org/taxonomy/term/98)
[4] [https://idroot.us/install-zoom-manjaro-20/](https://idroot.us/install-zoom-manjaro-20/)