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Start by logging in as the root user with the command below (be sure to enter your server's public IP address): ssh root@server_ip Enter the root password mentioned earlier and hit "Enter.". You may be prompted to change the root password upon first logging in.

Getting Started with Ubuntu 16.04 is a comprehensive beginners guide for the Ubuntu operating system. Getting Started with Ubuntu 16.04 is not intended to be a comprehensive beginners guide for the Ubuntu operating system. getting bogged down with technical details.

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Getting Started with Ubuntu 16

sudo apt-get install ubuntu-restricted-extras ubuntu-restricted-addons Suggested Applications. Ubuntu 16.04 comes with a decent set of applications preinstalled, so you can get started as soon as you boot into the system. But there are always more. Here are a few applications that suit my needs the best. I use VLC for media playback.

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The Getting Started with Ubuntu 16.04 is a free, open source and detailed beginners guide for mastering Ubuntu Linux. It is produced under the open source license, meaning, interested users can read, edit and share it. It has got the following remarkable earmarks:

Free eBook - Getting Started with Ubuntu 16.04

A few configuration changes are needed as part of the basic setup with a new Ubuntu 16.04 LTS server. This article will provide a comprehensive list of those basic configurations and help to improve the security and usability of your server while creating a solid foundation to build on. Access Root Login First, we need [...]

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Ubuntu eBook Free Download - Getting Started With Ubuntu 16.04 Use the command ros2 param get [node] [parameter name] to view the value of a parameter. ROS Eloquent and later added the option to set parameters on startup using the --ros-args -p command. In order to set the red background color when starting the turtlesim simulator, use the following command:

Getting Started with ROS 2 | Ubuntu

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Getting started with ubuntu 16.04

In this tutorial, you'll learn how to install and use it on an existing installation of Ubuntu 16.04. Prerequisites. To follow this tutorial, you will need the following: One Ubuntu 16.04 server set up with a non-root user with sudo privileges and a basic firewall, as explained in the Initial Setup Guide for Ubuntu 16.04

Learn how to install, configure and implement the Elastic Stack (Elasticsearch, Logstash and Kibana) - the invaluable tool for anyone deploying a centralized log management solution for servers and alongside Puppet. Each chapter includes realworld examples and practical troubleshooting tips, enabling you to get up and running with Elastic Stack in record time. Fully customizable and resolve problems for your clients as fast as possible. Supported by Puppet and available with various plugins. Get started with Beginning Elastic Stack today and see why many consider Elastic Stack the best option for server log management. What You Will Learn: Install and configure Logstash with Elasticsearch and Kibana Use Logstash with Elasticsearch and Kibana Use Logstash with Puppet and Foreman Centralize data processing Who This Book Is For: Anyone working on multiple servers who needs to search their logs using a web interface. It is ideal for server administrators who have just started their job and need to look after multiple servers efficiently.

Build a variety of awesome robots that can see, sense, move, and do a lot more using the powerful ROS libraries Work through concrete examples that will help you build your own robotic systems of varying complexity levels This book provides relevant and fun-filled examples so you can make your own robots that can run and work Who This book is for robotic enthusiasts and researchers who would like to build robot applications using ROS. If you are looking to explore advanced ROS features in your projects, then this book is for you. Basic knowledge of ROS, GNU/Linux, and programming concepts is assumed. What You Will Learn Create your own self-driving car using ROS Build an intelligent robotic application using deep learning and ROS Build your own AI chatterbot using ROS Get to know all about the autonomous navigation of robots using ROS Understand face detection and tracking using ROS Get to grips with teleoperating robots using ROS Understand face detection and tracking using ROS Understand face detection and tracking using ROS Get to grips with teleoperating robots using ROS Understand face detection and tracking using ROS Understand face detection and tracking using ROS Get to grips with teleoperating robots using ROS Understand face detection and tracking using ROS Understand face detection and tracking using ROS Get to grips with teleoperating robots using ROS Understand face detection and tracking using ROS Get to grips with teleoperating robots using ROS Understand face detection and tracking using ROS Get to grips with teleoperating robots using ROS Get to grips with teleoperation robots using ROS Get to grips with teleoperating robots and robots are grips with teleoperation robots and robots are grips with teleoperation robots and robots are grips and robots are grips and robots are grips and robots are grips are grips and robots are grips are grips and robots are grips are grips are grips System is one of the most widely used software frameworks for robotic research and for companies to model, simulate, and prototype robots. Applying your knowledge of ROS to actual robotics in no time! This book is packed with over 14 ROS robotics projects that can be prototyped without requiring a lot of hardware. The book starts with an introduction of ROS and its installation procedure. After discussing the basics, you'll be taken through great projects, such as building a self-driving car, an autonomous mobile robot, and image recognition using deep learning and ROS. You can find ROS robotics applications for beginner, intermediate, and expert levels inside! This book will be the perfect companion for a robotics enthusiast who really wants to do something big in the field. Style and approach This book is packed with funfilled, end-to-end projects on mobile, armed, and flying robots, and describes the ROS implementation and execution of these models.

Over 50 recipes on the core features of Apache Mesos and running big data frameworks in Mesos About This Book Learn to install and configure Mesos, saving you many hours of research and trial and error Use this practical guide packed with powerful recipes to implement Mesos and easily integrate it with other application frameworks Who This Book Is For This book is for system administrators, engineers, and big data programmers. Basic experience with big data technologies such as Hadoop or Spark would be useful but is not essential. A working knowledge of Apache Mesos is expected. What You Will Learn Set up Mesos and Docker Integrate Mesos with Spark and other big data frameworks Use networking features in Mesos for effective communication between containers Configure Mesos for high availability using Zookeeper Secure your Mesos is open source cluster sharing and management software. Deploying and managing scalable applications in large-scale clustered environments can be difficult, but Apache Mesos makes it easier with efficient resource isolation frameworks. The goal of this book is to guide you through the practical implementation of the Mesos core along with a number of Mesos supported frameworks. You will begin by installing Mesos and then learn how to configure clusters and maintain them. You will get to grips with using Mesos, Marathon, and Docker to build and deploy a PaaS. You will see how to schedule jobs with Chronos. We'll demonstrate how to integrate Mesos with big data frameworks such as Spark, Hadoop, and Storm. Practical solutions backed with clear examples will also show you how to deploy elastic big data jobs. You will find out how to deploy a scalable continuous integration and delivery system on Mesos with Jenkins. Finally, you will configure and deploy a highly scalable distributed search engine with best practices to follow when working with Mesos. Style and approach This step-by-step guide is packed with powerful recipes on using Apache Mesos and shows its integration with containers and big data frameworks.

Docker lets you create, deploy, and manage your applications anywhere at anytime - flexibility is key so you can deploy stable, secure, and scalable app containers across a wide variety of platforms and delve into microservices architecture About This Book This up-to-date edition shows how to leverage Docker's features to deploy your existing applications Learn how to package your applications with Docker and build, ship, and scale your containers Explore real-world examples of securing and managers, and IT professionals who would like to learn about Docker and use it to build and deploy container-based apps. No prior knowledge of Docker images from containers and launch them Develop Docker images and containers leveraging Dockerfiles Use Docker volumes to share data Get to know how data is shared between containers Understand Docker is an open source containerization engine that offers a simple and faster way for developing and running software. Docker contains everything it needs to run, enabling any application to be run anywhere - this flexibily and portabily means that you can run apps in the cloud, on virtual machines, or on dedicated servers. This book will give you a tour of the new features of Docker and help you get started with Docker by building and deploying a simple application. It will walk you through the commands required to manage Docker images and containers. You'll be shown how to download new images, run containers, list the containers running on the Docker host, and kill them. You'll learn how to leverage Docker's volumes feature is also useful for persistent data. This book also covers how to orchestrate containers using Docker compose, debug containers, and secure containers using the AppArmor and SELinux security modules. Style and approach This step-by-step guide will walk you through the features and use of Docker, from Docker software installation to the impenetrable security of containers.

A new book designed for SysAdmins, Operations staff, Developers and DevOps who are interested in deploying a log management solution using the open source tool Logstash. We'll teach you how to: * Install and deploy Logstash. * Ship events from a Logstash Shipper to a central Logstash server. * Filter incoming events using a variety of techniques. * Output those events to a selection of useful destinations. * Use Logstash's awesome web interface Kibana. * Scale out your Logstash implementation as your environment grows. * Quickly and easily extend Logstash to deliver additional functionality you might need. By the end of the book you should have a functional and effective log management solution that you can deploy into your own environment.

Master serverless architectures in Python and their implementation, with Zappa on three different frameworks. Key Features Scalable serverless Python web services using Django, Flask, and Pyramid. Learn Asynchronous task execution on AWS Lambda and scheduling using Zappa. Implementing Zappa in a Docker container. Book Description Serverless applications are becoming very popular these days, not just because they save developers the trouble of managing the servers, but also because they provide several other benefits such as cutting heavy costs and improving the overall performance of the application. This book will help you build serverless applications in a quick and efficient way. We begin with an introduction to AWS and deploying apps in AWS with three different frameworks--Flask, Django, and Pyramid. Setting up a custom domain along with SSL certificates and configuring them with Zappa is also covered. A few advanced Zappa settings are also covered along with securing Zappa with AWS VPC. By the end of the book you will have mastered using three frameworks to build robust and cost-efficient serverless apps in Python. What you will learn Build, test, and deploy a simple web service using AWS CLI Integrate Flask-based Python applications, via AWS CLI configuration Design Rest APIs integrated with Zappa Generate SSL Certificates using Amazon Certificate Manager Configure custom domains with AWS Route 53 Create a Docker container similar to AWS Lambda Who this book is for Python Developers who are interested in learning how to develop fast and highly scalable serverless applications in Python, will find this book useful

Provides information on getting the most out of Ubuntu Linux, covering the installation, configuration, and customization of the operating system.

What is the difference between a virtual machine and a Docker container? A virtual machine (VM) is like a house. It is fully contained with its own heating and cooling system. VMs are large. They start their own operating systems. Containers are like apartments in an apartment building. They share infrastructure. They can be many different sizes depending on the needs. Containers "live" in a Docker host. If you build a house, you need many resources. If you build

an apartment building, each unit shares resources. Like an apartment, Docker is smaller and satisfies specific needs, is more agile, and more easily changed. This IBM® Redbooks® publication examines the installation and operation of Docker Enterprise Edition on the IBM Z® platform.

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