

Community Experience Distilled

Implementing Cloud Storage with OpenStack Swift

Design, implement, and successfully manage your own cloud storage cluster using the popular OpenStack Swift software

Foreword by Sean Roberts, Board Director at the OpenStack Foundation, Infrastructure Strategy at Yahoo



Implementing Cloud Storage With Openstack Swift Varma Sreedhar

Dan Radez

Implementing Cloud Storage With Openstack Swift Varma Sreedhar:

Implementing Cloud Storage with OpenStack Swift Amar Kapadia, Sreedhar Varma, Kris Rajana, 2014-05-17 This tutorial based book has a step by step approach for each topic ensuring it is thoroughly covered and easy to follow If you are an IT administrator who wants to enter the world of cloud storage using OpenStack Swift then this book is ideal for you Whether your job is to build manage or use OpenStack Swift this book is an ideal way to move your career ahead Only basic Linux and server technology skills are expected to take advantage of this book Mastering OpenStack Omar Khedher, 2015-07-30 This comprehensive guide will help you to choose the right practical option and make strategic decisions about the OpenStack cloud environment to fit your infrastructure in production At the start this book will explain the OpenStack core architecture You will soon be shown how to create your own OpenStack private cloud Next you will move on to cover the key security layer and network troubleshooting skills along with some advanced networking features Finally you will gain experience of centralizing and logging OpenStack The book will show you how to carry out performance tuning based on OpenStack service logs By the end of this book you will be ready to take steps to deploy and manage an OpenStack cloud with the latest open source technologies Learning Swift Andrew J Wagner, 2015-06-30 Swift is Apple s new programming language and the future of iOS and OS X app development At its surface Swift is easy to jump into but it has complex elements that are critical to becoming proficient at turning an idea into reality Develop the skills and confidence to dive passionately into creating compelling maintainable and elegant apps in Swift This book provides an approachable step by step introduction into programming with Swift Each topic is separated into comprehensive sections that are full of practical examples and easy to understand explanations Each section builds on the previous topics to develop a comprehensive understanding of app development in Swift It begins by giving an overview of the key features with practical examples and progresses to more advanced topics that help differentiate the skillful developers from the mediocre ones It covers topics such as variables optionals closures generics and memory management In addition this book also covers the art of programming such as maintainability useful design patterns and resources for furthering your knowledge This all culminates in writing a basic iOS app that will get you well on your way to turning your own app ideas into a reality OpenStack Cloud Computing Cookbook Kevin Jackson, Cody Bunch, Egle Sigler, 2015-08-19 Over 110 effective recipes to help you build and operate OpenStack cloud computing storage networking and automation About This Book Explore many new features of OpenStack s Juno and Kilo releases Install configure and administer core projects with the help of OpenStack Object Storage Block Storage and Neutron Networking services Harness the abilities of experienced OpenStack administrators and architects and run your own private cloud successfully Practical real world examples of each service and an accompanying Vagrant environment that helps you learn quickly In Detail OpenStack Open Source software is one of the most used cloud infrastructures to support software development and big data analysis It is developed by a thriving community of individual

developers from around the globe and backed by most of the leading players in the cloud space today It is simple to implement massively scalable and can store a large pool of data and networking resources OpenStack has a strong ecosystem that helps you provision your cloud storage needs Add OpenStack's enterprise features to reduce the cost of your business This book will show you the steps to build up a private cloud environment At the beginning you ll discover the uses of cloud services such as the identity service image service and compute service You ll dive into Neutron the OpenStack Networking service and get your hands dirty with configuring ML2 networks routers and Distributed Virtual Routers You ll then gather more expert knowledge on OpenStack cloud computing by managing your cloud's security and migration After that we delve in to OpenStack Object storage and how to manage servers and work with objects cluster and storage functionalities Also as you go deeper into the realm of OpenStack you ll learn practical examples of Block storage LBaaS and FWaaS installation and configuration covered ground up Finally you will learn OpenStack dashboard Ansible and Foreman Keystone and other interesting topics What You Will Learn Understand install configure and manage Nova the OpenStack Cloud Compute resource Configure ML2 networks routers and Distributed Virtual Routers with Neutron Use and secure Keystone the OpenStack Authentication service Install and set up Swift and Container Replication between datacenters Gain hands on experience and familiarity with Horizon the OpenStack Dashboard user interface Automate complete solutions with our recipes on Heat the OpenStack Orchestration service Use Ansible and Foreman to automate OpenStack installations successfully Follow practical advice and examples to run OpenStack in production Who This Book Is For This book is aimed at cloud system engineers system administrators and technical architects who are moving from a virtualized environment to cloud environments This book assumes that you are familiar with cloud computing platforms and have knowledge of virtualization networking and managing Linux environments Style and approach Clear step by step instructions coupled with practical and applicable recipes that ll enable you to use and implement the latest features of OpenStack Production Ready OpenStack - Recipes for Successful Environments Arthur Berezin, 2015-10-12 Over 90 practical and highly applicable recipes to successfully deploy various OpenStack configurations in production About This Book Get a deep understanding of OpenStack's internal structure and services Learn real world examples on how to build and configure various production grade use cases for each of OpenStack s services Use a step by step approach to install and configure OpenStack s services to provide Compute Storage and Networking as a services for cloud workloads Who This Book Is For If you have a basic understanding of Linux and Cloud computing and want to learn about configurations that OpenStack supports this is the book for you Knowledge of virtualization and managing Linux environments is expected Prior knowledge or experience of OpenStack is not required although beneficial What You Will Learn Plan an installation of OpenStack with a basic configuration Deploy OpenStack in a highly available configuration Configure Keystone Identity services with multiple types of identity backends Configure Glance Image Store with File NFS Swift or Ceph image backends and use local image caching

Design Cinder to use a single storage provider such as LVM Ceph and NFS backends or to use multiple storage backends simultaneously Manage and configure the OpenStack networking backend Configure OpenStack's compute hypervisor and the instance scheduling mechanism Build and customize the OpenStack dashboard In Detail OpenStack is the most popular open source cloud platform used by organizations building internal private clouds and by public cloud providers OpenStack is designed in a fully distributed architecture to provide Infrastructure as a Service allowing us to maintain a massively scalable cloud infrastructure OpenStack is developed by a vibrant community of open source developers who come from the largest software companies in the world The book provides a comprehensive and practical guide to the multiple uses cases and configurations that OpenStack supports This book simplifies the learning process by guiding you through how to install OpenStack in a single controller configuration The book goes deeper into deploying OpenStack in a highly available configuration You ll then configure Keystone Identity Services using LDAP Active Directory or the MySQL identity provider and configure a caching layer and SSL After that you will configure storage back end providers for Glance and Cinder which will include Ceph NFS Swift and local storage Then you will configure the Neutron networking service with provider network VLANs and tenant network VXLAN and GRE Also you will configure Nova's Hypervisor with KVM and QEMU emulation and you will configure Nova s scheduler filters and weights Finally you will configure Horizon to use Apache HTTPD and SSL and you will customize the dashboard's appearance Style and approach This book consists of clear concise instructions coupled with practical and applicable recipes that will enable you to use and implement the latest features of OpenStack

OpenStack Object Storage (Swift) Essentials Amar Kapadia, Kris Rajana, Sreedhar Varma, 2015-05-30 If you are an IT administrator and you want to enter the world of cloud storage using OpenStack Swift then this book is ideal for you Basic knowledge of Linux and server technology is beneficial to get the most out of the book Openstack Object Storage (Swift) Essentials Amar Kapadia, Sreedhar Varma, Kris Rajana, 2015-05-30 If you are an IT administrator and you want to enter the world of cloud storage using OpenStack Swift then this book is ideal for you Basic knowledge of Linux and server technology is beneficial to get the most out of the book Amazon S3 Cookbook Naoya Hashimoto, 2015-08-27 Over 30 hands on recipes that will get you up and running with Amazon Simple Storage Service S3 efficiently About This Book Learn how to store manage and access your data with AWS SDKs Study the Amazon S3 pricing model and learn how to calculate costs by simulating practical scenarios Optimize your Amazon S3 bucket by following step by step instructions of how to deliver your content with CloudFront secure the S3 bucket with IAM and lower costs with object life cycle management Who This Book Is For This book is for cloud developers who have experience of using Amazon S3 and are also familiar with Amazon S3 What You Will Learn Host a static website on Amazon S3 Calculate costs with AWS Simple Monthly Calculators Deploy a static website via CloudFormation Distribute your content via CloudFront Secure resources with bucket policies and IAM Protect objects using server side and client side encryption Enable Cross Origin Resource Sharing Manage objects life cycles to

lower costs Optimize performance for uploading as well as downloading objects Enable S3 event notifications and create Lambda functions Manage common operations with AWS SDKs In Detail Amazon S3 is one of the most famous and trailblazing cloud object storage services which is highly scalable low latency and economical Users only pay for what they use and can store and retrieve any amount of data at any time over the Internet which attracts Hadoop users who run clusters on EC2 The book starts by showing you how to install several AWS SDKs such as iOS Java Node is PHP Python and Ruby and shows you how to manage objects Then you ll be taught how to use the installed AWS SDKs to develop applications with Amazon S3 Furthermore you will explore the Amazon S3 pricing model and will learn how to annotate S3 billing with cost allocation tagging In addition to this the book covers several practical recipes about how to distribute your content with CloudFront secure your content with IAM optimize Amazon S3 performance and notify S3 events with Lambada By the end of this book you will be successfully implementing pro level practices techniques and solutions in Amazon S3 Style and approach A step by step practical guide that will show you how to efficiently store manage and control your data in Amazon Amazon S3 Essentials Sunil Gulabani, 2015-11-03 Get started with Amazon S3 for virtually unlimited cloud and Internet storage About This Book Familiarize yourself with the concepts of Amazon S3 Understand basic operations of bucket folders and objects using Amazon S3 SDK Java Leverage the power of Amazon S3 to effectively store and retrieve data Who This Book Is For This book is intended for System Engineers Developers Software Architects Project managers and users who want to explore Amazon S3 SDK Java If you want to learn about Amazon S3 quickly then this book is for you Basic knowledge of Java programming is expected What You Will Learn Start with the basic concepts of Amazon S3 to get you going Use Copy Object and Multipart Copy Object for objects of different sizes Understand how to use the amazon management console for Amazon S3 Learn how to use the AWS SDK of Java and consume the Amazon S3 Get to grips with managing the bucket life cycle Configure CORS to share resources to a different domain Discover how to develop and deploy the static website on Amazon S3 using different services of Amazon In Detail Amazon Simple Storage Service Amazon S3 provides developers and IT teams with secure durable and highly scalable object storage Amazon S3 is easy to use with a simple web services interface to store and retrieve any amount of data from anywhere on the web S3 is automatically web scalable and responds to the requirements of your application and traffic and therefore offers a key element to help companies deal dynamically with any spike in traffic for their application such as a free e book offer This book starts with the basics of the Amazon S3 and its features and you will quickly get an understanding how to use the Amazon Management Console for Amazon S3 which is the simplest way to manage Amazon S3 Next we will cover basic operations on bucket folder objects Once the basic operations are understood you will know how to use Amazon S3 using Java SDK Following that you will learn about Copy Objects and Multipart copy objects for large objects size You will also learn to manage the life cycle of bucket and how to share resources to the different domain by configuring CORS The book will then guide you through the development and

deployment of a static website on Amazon S3 using different services of Amazon By the end of the book you will be able to create a scalable application using Amazon S3 Style and approach This fast paced book is a pragmatic guide to writing Amazon S3 applications Each chapter is blended beautifully with lucid concepts and pertinent examples Parallel Cloud Storage System Using OpenStack's Swift Object Store and Transformative Parallel I/O. ,2012 Our project consists of bleeding edge research into replacing the traditional storage archives with a parallel cloud based storage solution It used OpenStack's Swift Object Store cloud software It's Benchmarked Swift for write speed and scalability Our project is unique because Swift is typically used for reads and we are mostly concerned with write speeds Cloud Storage is a viable archive solution because 1 Container management for larger parallel archives might ease the migration workload 2 Many tools that are written for cloud storage could be utilized for local archive and 3 Current large cloud storage practices in industry could be utilized to manage a scalable archive solution **OpenStack: Building a Cloud Environment** Alok Shrivastwa, Sunil Sarat, Kevin Jackson, Cody Bunch, Egle Sigler, Tony Campbell, 2016-09-19 Learn how you can put the features of OpenStack to work in the real world in this comprehensive path About This Book Harness the abilities of experienced OpenStack administrators and architects and run your own private cloud successfully Learn how to install configure and manage all of the OpenStack core projects including topics on Object Storage Block Storage and Neutron Networking services such as LBaaS and FWaaS Get better equipped to troubleshoot and solve common problems in performance availability and automation that confront production ready OpenStack environments Who This Book Is For This course is for those who are new to OpenStack who want to learn the cloud networking fundamentals and get started with OpenStack networking Basic understanding of Linux Operating System Virtualization and Networking and Storage principles will come in handy What You Will Learn Get an introduction to OpenStack and its components Store and retrieve data and images using storage components such as Cinder Swift and Glance Install and configure Swift the OpenStack Object Storage service including configuring Container Replication between datacenters Gain hands on experience and familiarity with Horizon the OpenStack Dashboard user interface Learn how to automate OpenStack installations using Ansible and Foreman Follow practical advice and examples for running OpenStack in production Fix common issues with images served through Glance and master the art of troubleshooting Neutron networking In Detail OpenStack is a collection of software projects that work together to provide a cloud fabric Learning OpenStack Cloud Computing course is an exquisite quide that you will need to build cloud environments proficiently This course will help you gain a clearer understanding of OpenStack's components and their interaction with each other to build a cloud environment The first module Learning OpenStack starts with a brief look into the need for authentication and authorization the different aspects of dashboards cloud computing fabric controllers along with Networking as a Service and Software defined Networking Then you will focus on installing configuring and troubleshooting different architectures such as Keystone Horizon Nova Neutron Cinder Swift and Glance After getting

familiar with the fundamentals and application of OpenStack let's move deeper into the realm of OpenStack In the second module OpenStack Cloud Computing Cookbook preview how to build and operate OpenStack cloud computing storage networking and automation Dive into Neutron the OpenStack Networking service and get your hands dirty with configuring ML2 networks routers and distributed virtual routers Further you ll learn practical examples of Block Storage LBaaS and FBaaS The final module Troubleshooting OpenStack will help you quickly diagnose troubleshoot and correct problems in your OpenStack We will diagnose and remediate issues in Keystone Glance Neutron networking Nova Cinder block storage Swift object storage and issues caused by Heat orchestration This Learning Path combines some of the best that Packt has to offer in one complete curated package It includes content from the following Packt products Learning OpenStack by Alok Shrivastwa Sunil Sarat OpenStack Cloud Computing Cookbook Third Edition by Kevin Jackson Cody Bunch Egle Sigler Troubleshooting OpenStack by Tony Campbell Style and approach This course aims to create a smooth learning path that will teach you how to get started with setting up private and public clouds using a free and open source cloud computing platform OpenStack Through this comprehensive course you ll learn OpenStack Cloud computing from scratch to finish and OpenStack Essentials Dan Radez, 2015-05-26 If you need to get started with OpenStack or want to learn more then more this book is your perfect companion If you re comfortable with the Linux command line you ll gain confidence in using Extending OpenStack Omar Khedher, 2018-02-27 Discover new opportunities to empower your private cloud by making the most of the OpenStack universe Key Features This practical guide teaches you how to extend the core functionalities of OpenStack Discover OpenStack's flexibility by writing custom applications and network plugins Deploy a containerized environment in OpenStack through a hands on and example driven approach Book Description OpenStack is a very popular cloud computing platform that has enabled several organizations during the last few years to successfully implement their Infrastructure as a Service IaaS platforms This book will guide you through new features of the latest OpenStack releases and how to bring them into production straightaway in an agile way It starts by showing you how to expand your current OpenStack setup and how to approach your next OpenStack Data Center generation deployment You will discover how to extend your storage and network capacity and also take advantage of containerization technology such as Docker and Kubernetes in OpenStack Additionally you ll explore the power of big data as a Service terminology implemented in OpenStack by integrating the Sahara project This book will teach you how to build Hadoop clusters and launch jobs in a very simple way Then you ll automate and deploy applications on top of OpenStack You will discover how to write your own plugin in the Murano project The final part of the book will go through best practices for security such as identity access management and authentication exposed by Keystone in OpenStack By the end of this book you will be ready to extend and customize your private cloud based on your requirements What you will learn Explore new incubated projects in the OpenStack ecosystem and see how they work Architect your OpenStack private cloud with extended features of the

latest versions Consolidate OpenStack authentication in your large infrastructure to avoid complexity Find out how to expand your computing power in OpenStack on a large scale Reduce your OpenStack storage cost management by taking advantage of external tools Provide easy on demand cloud ready applications to developers using OpenStack in no time Enter the big data world and find out how to launch elastic jobs easily in OpenStack Boost your extended OpenStack private cloud performance through real world scenarios Who this book is for This book is for system administrators cloud architects and developers who have experience working with OpenStack and are ready to step up and extend its functionalities A good knowledge of basic OpenStack components is required In addition familiarity with Linux boxes and a good understanding of network and virtualization jargon is required Deploying OpenStack Ken Pepple, 2011-07-25 OpenStack was created with the audacious goal of being the ubiquitous software choice for building public and private cloud infrastructures In just over a year it s become the most talked about project in open source This concise book introduces OpenStack's general design and primary software components in detail and shows you how to start using it to build cloud infrastructures If you re a developer technologist or system administrator familiar with cloud offerings such as Rackspace Cloud or Amazon Web Services Deploying OpenStack shows you how to obtain and deploy OpenStack software in a few controlled scenarios Learn about OpenStack Compute known as Nova OpenStack Object Store Swift and OpenStack Image Service Glance Understand common pitfalls in architecting deploying and implementing your cloud infrastructure with OpenStack Determine which version of the OpenStack code base best suits your deployment needs Define your deployment scenario and finalize key design choices Install Nova on a single node with either the StackOps distro or an Ubuntu package Be familiar with important configuration options and important administrative commands **Deployment of OpenStack Swift Cluster** Palak Mittal, Vivek Purohit, Ankit Agarwal, 2016-08-16

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