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**Scott Adkins, John Belamaric, Vincent
Giersch, Denys Makogon, Jason E.
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Summary OpenStack in Action offers the real world use cases and step by step instructions you can take to develop your own

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for OpenStack and AWS cloud platform services that are consumed by hybrid cloud applications By the end of this book you will have a deep understanding of the hybrid cloud platform and will be able to develop robust efficient modular scalable and exible cloud applications Key Features A step by step guide to help you develop applications on the hybrid cloud platform Acquire an in depth understanding of the OpenStack and AWS cloud platforms Extensive source code examples for OpenStack and AWS applications Easily troubleshoot OpenStack and AWS issues Understand the best practices and security measures for the hybrid cloud platform Book Description This book introduces you to the hybrid cloud platform and focuses on the AWS public cloud and OpenStack private cloud platforms It provides a deep dive into the AWS and OpenStack cloud platform services that are essential for developing hybrid cloud applications You will learn to develop applications on AWS and OpenStack platforms with ease by leveraging various cloud services and taking advantage of PaaS The book provides you with the ability to leverage the exibility of choosing a cloud platform for migrating your existing resources to the cloud as well as developing hybrid cloud applications that can migrate virtual machine instances from AWS to OpenStack and vice versa You will also be able to build and test cloud applications without worrying about the system that your development environment supports The book also provides an in depth understanding of the best practices that are followed across the industry for developing cloud applications as well as for adapting the hybrid cloud platform Lastly it also sheds light on various troubleshooting techniques for OpenStack and AWS cloud platform services that are consumed by hybrid cloud applications By the end of this book you will have a deep understanding of the hybrid cloud platform and will be able to develop robust efficient modular scalable and exible cloud applications What you will learn Understand the hybrid cloud platform Explore the AWS and OpenStack cloud platforms in depth Develop AWS applications with source code examples Develop OpenStack applications with source code examples Troubleshoot OpenStack and AWS Learn hybrid cloud best practices Understand security measures on the hybrid cloud Who this book is for If you are an IT professional developer or a DevOps engineer looking to develop and manage your applications on the hybrid cloud platform then this book is for you Some prior knowledge of the public and private cloud will enhance your skills Developers looking to build applications using AWS or OpenStack services will also benefit from this book

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of OpenStack and to reduce latency and enable faster communication gateways between components of OpenStack and native applications What You Will Learn Design a modern cloud infrastructure Solve complex infrastructure application problems Understand OpenStack cloud infrastructure components Adopt a business impact analysis to support existing new cloud infrastructure Use specific components to integrate an existing tool chain set to gain agility and a quick continuous delivery model Who This Book Is For Seasoned solution architects DevOps and system engineers and analysts **Deploying OpenStack** Ken Pepple, 2011-08 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

OpenStack for Architects Ben Silverman, Michael Solberg, 2018-05-31 Implement successful private clouds with OpenStack Key Features Gain hands on experience in designing a private cloud for all infrastructures Create a robust virtual environment for your organization Design implement and deploy an OpenStack based cloud based on the Queens release Book Description Over the past six years hundreds of organizations have successfully implemented Infrastructure as a Service IaaS platforms based on OpenStack The huge amount of investment from these organizations including industry giants such as IBM and HP as well as open source leaders such as Red Hat Canonical and SUSE has led analysts to label OpenStack as the most important open source technology since the Linux operating system Due to its ambitious scope OpenStack is a complex and fast evolving open source project that requires a diverse skill set to design and implement it OpenStack for Architects leads you through the major decision points that you ll face while architecting an OpenStack private cloud for your organization This book will address the recent changes made in the latest OpenStack release i e Queens and will also deal with advanced concepts such as containerization NVF and security At each point the authors offer you advice based on the experience they ve gained from designing and leading successful OpenStack projects in a wide range of industries Each chapter also includes lab material that gives you a chance to install and configure the technologies used to build production quality OpenStack clouds Most importantly the book focuses on ensuring that your OpenStack project meets the needs of your organization which will guarantee a successful rollout What you will learn Learn the overall structure of an

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