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	Titolo	Implementing OpenShift / / Adam Miller
	Pubbl/distr/stampa	Birmingham : , : Packt Publishing, , [2013] ©2013
	ISBN	9781782164739 1782164731
	Edizione	[1st ed.]
	Descrizione fisica	1 online resource (116 p.)
	Collana	Community experience distilled
	Disciplina	005.1
	Soggetti	Web site development Open source software
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Includes index.
	Nota di contenuto	Intro -- Implementing OpenShift -- Table of Contents -- Implementing OpenShift -- Credits -- About the Author -- Acknowledgments -- About the Reviewers -- www.PacktPub.com -- Support files, eBooks, discount offers and more -- Why Subscribe? -- Free Access for Packt account holders -- Preface -- What this book covers? -- What you need for this book -- Who the book is for? -- Conventions -- Reader feedback -- Customer support -- Downloading the example code -- Errata -- Piracy -- Questions -- 1. Understanding the Essentials -- The Cloud -- Infrastructure as a Service (IaaS) -- Platform as a Service (PaaS) -- Software as a Service (SaaS) -- SSH -- Git -- OpenShift - a bird's-eye view -- Client tools -- Broker -- Node -- Summary -- 2. Using OpenShift -- Getting started using OpenShift -- Command-line utilities -- Web Console -- IDE Integrations -- Summary -- 3. OpenShift - Technologies and Working -- Pluggable Authentication Modules for Linux -- SELinux -- CGroups -- Software Collections -- MCollective -- Applications and Gears -- The OpenShift architecture overview -- The REST API -- Summary -- 4. Deploying an OpenShift PaaS -- The Fedora Project -- Ansible -- Deployment -- Summary -- Index.
	Sommario/riassunto	A standard tutorial-based approach to using OpenShift and deploying custom or pre-built web applications to the OpenShift Online cloud.

This book is for software developers and DevOps alike who are interested in learning how to use the OpenShift Platform-as-a-Service for developing and deploying applications, how the environment works on the back end, and how to deploy their very own open source Platform-as-a-Service based on the upstream OpenShift Origin project.