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ISBN	9781119578895 1119578892 9781119578918 1119578914 9781119578956 1119578957
Edizione	[Tenth edition.]
Descrizione fisica	1 online resource (931 pages)
Disciplina	005.432
Soggetti	COMPUTERS / Operating Systems / Linux
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Getting started. Starting with Linux -- Creating the perfect Linux desktop -- Becoming a Linux power user. Using the shell -- Moving around the filesystem -- Working with text files -- Managing running processes -- Writing simple shell scripts -- Becoming a Linux system administrator. Learning system administration -- Installing Linux -- Getting and managing software -- Managing user accounts -- Managing disks and filesystems -- Becoming a Linux server administrator. Understanding server administration -- Administering networking -- Starting and stopping services -- Configuring a print server -- Configuring a web server -- Configuring an FTP server -- Configuring a Windows file sharing (Samba) server -- Configuring an NFS file server -- Troubleshooting Linux -- Learning Linux security techniques. Understanding basic Linux security -- Understanding advanced Linux security -- Enhancing Linux security with SELinux -- Securing Linux on a network -- Engaging with Cloud computing. Shifting to clouds and containers -- Using Linux for cloud computing -- Deploying Linux to the cloud -- Automating apps and infrastructure with Ansible -- Deploying applications as containers with Kubernetes

Sommario/riassunto

"Linux Bible, 10th Edition is the ultimate hands-on Linux user guide, whether you're a true beginner or a more advanced user navigating recent changes. this updated tenth edition covers the latest versions of Red Hat Enterprise Linux (RHEL 8), Fedora 30, and Ubuntu 18.04 LTS. It includes information on cloud computing, with new guidance on containerization, Ansible automation, and Kubernetes and OpenShift. With a focus on RHEL 8, this new edition teaches techniques for managing storage, users, and security, while emphasizing simplified administrative techniques with Cockpit. Written by a Red Hat expert, this book provides the clear explanations and step-by-step instructions that demystify Linux and bring the new features seamlessly into your workflow."--Amazon.com
