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	Titolo	How Linux works : what every super-user should know / / Brian Ward
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	Descrizione fisica	1 online resource (374 p.)
	Disciplina	005.4/32
	Soggetti	Operating systems (Computers)
	Lingua di pubblicazione	Inglese
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	Livello bibliografico	Monografia
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	Nota di bibliografia	Includes index and bibliographical references.
	Nota di contenuto	Brief Contents; Contents In Detail; The Basics; Devices, Disks, Filesystems, and the Kernel; How Linux Boots; Essential System Files, Servers, And Utilities; Configuring Your Network; Network Services; Introduction To Shell Scripts; Development Tools; Compiling Software From Source Code; Maintaining The Kernel; Configuring And Manipulating Peripheral Devices; Printing; Backups; Sharing Files With Samba; Network File Transfer; User Environments; Buying Hardware For Linux; Further Directions; Command Classification; Index; Bibliography
	Sommario/riassunto	How Linux Works describes the inside of the Linux system for systems administrators, whether they maintain an extensive network in the office or one Linux box at home. After a guided tour of filesystems, the boot sequence, system management basics, and networking, author Brian Ward delves into topics such as development tools, custom kernels, and buying hardware. With a mixture of background theory and real-world examples, this book shows both how to administer Linux, and why each particular technique works, so that you will know how to make Linux work for you.