

1. Record Nr.	UNINA9910300639203321
Autore	Kuhn Darl
Titolo	Linux and Solaris Recipes for Oracle DBAs / / by Darl Kuhn, Bernard Lopuz, Charles Kim
Pubbl/distr/stampa	Berkeley, CA : , : Apress : , : Imprint : Apress, , 2015
ISBN	9781484212547 1484212541
Edizione	[2nd ed. 2015.]
Descrizione fisica	1 online resource (485 p.)
Collana	The expert's voice in Oracle
Disciplina	004
Soggetti	Database management Database Management
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Chapter 1: Getting Started -- Chapter 2: Working in the Shell -- Chapter 3: Managing Processes and Users -- Chapter 4: Creating and Editing Files -- Chapter 5: Managing Files and Directories -- Chapter 6: Archiving and Compressing Files -- Chapter 7: Shell Scripting -- Chapter 8: Analyzing Server Performance -- Chapter 9: Viewing and Configuring System Resources -- Chapter 10: Automating Jobs with cron -- Chapter 11: Managing Server Software -- Chapter 12: VirtualBox for Oracle -- Chapter 13: Optimizing Linux for Oracle Databases -- Chapter 14: Working Securely Across a Network -- Chapter 15: Managing X Window -- Chapter 16: Managing Remote Servers with VNC -- Chapter 17: RAID Concepts -- Chapter 18: Server Log Files. -- Index.
Sommario/riassunto	Linux and Solaris Recipes for Oracle DBAs, 2nd Edition is an example-based book on managing Oracle Database under Linux and Solaris. The book is written for database administrators who need to get work done and lack the luxury of curling up fireside with a stack of operating-system documentation. What this book provides instead is task-oriented coverage designed around the needs of the Oracle Database Administrator. Find the right chapter. Look up the task to perform. See the solution. Implement the solution straight away in your own environment. Get the job done. New in this edition is coverage of Oracle's own Solaris operating system. Oracle Corporation has been

working diligently to bring commonality between Solaris and and Linux, and this book takes advantage of those efforts to provide task-oriented solutions that work on common distributions of Linux such as Red Hat Enterprise Linux and Oracle Enterprise Linux while also accommodating the growing numberof Oracle Solaris customers. Examples in the book match the tasks DBAs perform daily, even hourly. Solutions come first in the book, but alway are followed by close explanations of the details. Database administrators won't go wrong with Linux and Solaris Recipes for Oracle DBAs. It's the book to buy if you're after clear and reliable examples to help in getting the job done, and getting home to your family. Takes you directly from problem to solution Covers the "right" mix of operating-system tasks for database administrators Respects your time by being succinct and to-the-point Includes coverage of Solaris in addition to common Linux distributions What You Will Learn Execute Linux and Solaris commands applicable to Oracle Database. Automate critical DBA tasks via operating-system shell scripts. Monitor, tune, and optimize Linux and Solaris servers for Oracle. Setup a VirtualBox environment for the Oracle database. Perform system administration tasks relevant to Oracle Database. Remotely (and securely!) manage Oracle on Linux and Solaris. Who This Book Is For Linux and Solaris Recipes for Oracle DBAs is a book for Oracle database administrators who want to expertly operate Oracle databases on the Linux and Solaris operating systems. If you're new to Linux and Solaris and can benefit from detailed examples showing how to perform tasks that Oracle DBAs perform on Linux and Solaris servers, then this book is what you need to help you get the job done, and get home on time.
