

1. Record Nr.	UNINA9910741184203321
Titolo	Expert Oracle Enterprise Manager 12c // Kellyn Pot'vin ... [et al.]
Pubbl/distr/stampa	[Berkeley, CA], : Apress, c2013
ISBN	1-4302-4939-0
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (xix, 512 pages) : illustrations (some color)
Collana	The expert's voice in Oracle Gale eBooks
Altri autori (Persone)	Pot'vinKellyn
Disciplina	004 005.74 005.7565
Soggetti	Database management
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"The expert's voice in Oracle". Includes index.
Nota di contenuto	""Contents at a Glance""; ""Contents""; ""About the Authors""; ""About the Technical Reviewer""; ""Chapter 1: Enterprise Manager Cloud Control 12c Architecture""; ""Architecture Overview""; ""The Cloud Control Console""; ""Oracle Management Agents""; ""Oracle Management Service""; ""Oracle Management Repository""; ""Plug-ins""; ""A High-Availability EM12c Configuration""; ""Level 1""; ""Level 2""; ""Level 3""; ""Level 4""; ""The Software Library""; ""Management Tools""; ""Command-Line Tools""; ""Repository Users""; ""Repository Views""; ""Communication Flow""; ""Protocols""; ""Ports"" ""Firewalls""""Authentication in EM12c""; ""Summary""; ""Chapter 2: Installation and Agent Deployment""; ""Meeting Hardware Requirements""; ""Hardware Requirements for OMS""; ""Hardware Requirements for Management Repository""; ""Hardware Requirements for Management Agents""; ""Installing Management Repository""; ""Using the Oracle-Validated RPM Package and YUM""; ""Creating Oracle User and Groups""; ""Setting Kernel Parameters""; ""Creating Required Directories""; ""Installing the Oracle Database Software""; ""Creating the Repository Database""; ""Installing Oracle Enterprise Manager 12c"" ""Creating the Oracle User and Groups""""Creating Required Directories""; ""Installing Oracle Enterprise Manager""; ""Deploying

Management Agents"; "Using the Add Host Targets Wizard"; "Using RPM"; "Using the AgentPull Script"; "Using the agentDeploy Script"; "Summary"; "Chapter 3: Management of the OMS and Repository"; "Oracle Management Agent"; "Agent Management with the Console"; "Controlling Multiple Agents at the Same Time"; "Using an Agent's Home Page"; "Using the EM Agent Browser"; "Agent Management with the Command Line"; "The EMCTL Utility"; "The EMCLI Utility"; "Agent Log and Trace Files"; "Oracle Management Service"; "OMS Management with the Console"; "OMS Management with the Command Line"; "The EMCTL Utility"; "OMS Directories"; "OMS Log and Trace Files"; "Oracle Management Repository"; "Repository Management with the Console"; "Repository Management with the Command Line"; "Data Retention"; "Queue Management"; "Optimizer Statistics"; "Repository Views"; "Troubleshooting"; "Summary"; "Chapter 4: Interacting with the EM12c Console"; "A Brief History of EM"; "Technology"; "Interface"; "Cloud Control"; "Cloud Control Menu Bar"; "Security Management"; "Adding an Administrator"; "Creating a Role for Access Control"; "Configuration of Support Integration"; "Proxy Configuration"; "Configuring Proxy Server Access"; "Using the NTLMAPS Proxy"; "Notifications"; "Management Pack Access"; "Navigation Menu Bar"; "Enterprise Menu"; "Exploring the Enterprise Menu"; "Configuring Reports"; "Targets Menu"; "Favorites Menu"; "History Menu"; "Search Box"; "Target Management Menu Bar"; "Monitoring Setup"; "Diagnostics"; "Target State and Notification Control"

Sommario/riassunto

Enterprise Manager 12c (EM12c), Oracle's newest and fully-integrated enterprise management product, now provides a complete cloud lifecycle management solution and enterprise environment management interface. Expert Oracle Enterprise Manager 12c opens up the secrets of this incredible management tool, saving you time while enhancing your visibility as someone management can rely upon to deliver reliable database service in today's increasingly chaotic and change-driven IT environment. Expert Oracle Enterprise Manager 12c covers all the topics you demand and need to function effectively, from basic monitoring and configuration to advanced metric extensions and plugins. Real-life scenarios and demonstrations place you in the comfort zone of using the EM12c console, and the experienced author team provides deep understanding of the inner workings of this new Enterprise Manager. Database administrators and system administrators are expected to offer increasing levels of service for 24X7 systems and newer cloud environments. Em12c offers robust, end-to-end intelligent management of the complete environment. It includes direct, real-time integration with Oracle's online knowledgebase. Expert Oracle Enterprise Manager 12c helps you master this important tool and manage any challenge that comes your way. Provides example solutions to everyday problems through EM12c features. Explains the changes in EM12c, included trusted extensions. Focuses on advanced aspects of the EM12c interface.
