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Titolo	Oracle DBA Mentor : Succeeding as an Oracle Database Administrator / / by Brian Peasland
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ISBN	1-4842-4321-8
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (454 pages)
Collana	Expert's voice in Oracle
Disciplina	005.7585
Soggetti	Database management Career education Database Management Career Skills
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Part I: Initial Setup -- 1. Introduction -- 2. Working as a DBA -- 3. Creating Our Server -- 4. Disk Layouts -- 5. Installing Oracle -- 6. Creating Our Database -- Part II: Using Oracle Database -- 7. Recovery and Backup -- 8. Security -- 9. Connecting to Oracle -- 10. Test Cases -- Part III: Learning Oracle Database -- 11. Tools -- 12. Diagnostics -- 13. Oracle Documentation -- 14. Data Dictionary -- Part IV: Maintaining the Database -- 15. My Oracle Support -- 16. Social Media -- 17. Patching -- 18. Upgrades -- 19. Capacity Planning -- Part V: Appendixes -- 20: Appendix A: Oracle Architecture -- 21. Appendix B: Advanced Options.
Sommario/riassunto	New Oracle database administrators can get off the ground running. This book helps you develop the ability to think on your feet and move focus in an instant from arcane syntax details to broad, corporate issues. Along the way, you will see how to create your first database and implement best practices to ensure a well-running database system. What makes Oracle DBA Mentor different is that it also teaches you how to obtain answers that are not found in this or other books. Focus is given to creating a test bed and running test cases to examine hypotheses and prove out solutions so you can be sure they work in production. Attention is given to navigating product documentation

and networking in forums and social media to build your skills and a network to draw on when solving problems under pressure. There are chapters of step-by-step technical content as well as coverage of essential skills to succeed as a DBA no matter which database engine you administer. By the time you are done reading this book, you will have confidence to face many of the situations thrown in your direction. You will know where to go for the answers you don't yet know that you need. You'll be able to work and troubleshoot under pressure. You'll know how to create a database, institute backup and recovery procedures, secure the database and its valuable corporate data, and acquire more knowledge as needed so you can run a database to meet the needs of your organization. What You'll Learn: Install Oracle Database with best practices Implement backup and recovery procedures Understand the fundamentals of databases and data security Find answers to technical problems using Oracle documentation, Oracle Support, and other resources Patch and upgrade an Oracle database.
