ORACLE DATABASE 11G REAL APPLICATION CLUSTERS HANDBOOK 2ND EDITION

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What is Oracle Database Standard Edition 2? It supports relational, JSON, XML, spatial, graph and unstructured data, enabling you to focus on building applications without having to worry about how to persist such data. Oracle Database SE2 can be licensed on servers with a maximum of 2 sockets.

What is Oracle real application cluster? Oracle Real Application Clusters (RAC) allow customers to run a single Oracle Database across multiple servers in order to maximize availability and enable horizontal scalability, while accessing shared storage.

What is Oracle 11g Release 2? Oracle Database 11g Release 2 introduces the Oracle Grid Infrastructure installation. For single instance databases, Oracle Grid Infrastructure includes Oracle Automatic Storage Management (Oracle ASM), the listener, and Oracle Restart.

How to start Oracle Database 11g Express Edition?

What are the limitations of Standard Edition 2? CPU Thread Limitation: SE2 supports a maximum of 16 CPU threads. Socket Limitation: SE2 can only be licensed on servers with a maximum of two sockets, making it suitable for smaller server deployments.

Is the Oracle Database Standard Edition free? Explore the perfect database solution for your upcoming project! Experience Oracle Database for free, available in

both cloud and on-premises options.

What is the purpose of cluster in Oracle? A cluster provides an optional method of storing table data. A cluster is made up of a group of tables that share the same data blocks. The tables are grouped together because they share common columns and are often used together. For example, the emp and dept table share the deptno column.

Which two are true about Oracle real application clusters? Oracle Real Application Clusters (RAC) is a database technology that allows multiple instances of Oracle Database to run on different servers. Statements that are true about RAC databases include: They provide enhanced performance and scalability by allowing workload to be divided among multiple servers.

Which Oracle cloud service does not support real application cluster database? Oracle Cloud Database Services Oracle Real Application Clusters is supported with Oracle Database Services in Oracle Cloud Infrastructure (OCI). Oracle does not support Oracle Real Application Clusters on Non-Oracle public cloud environments.

Is Oracle 11g still being used? From the 31st December 2020, Oracle are stopping extended support on 11g database. This could have a huge impact on your business if you're running 11g, as you'll no longer be supported. This carries a significant risk to your business continuity and performance, should you encounter a significant database incident.

How old is Oracle 11g? 0.4. Oracle Corporation started beta testing Oracle database 11g in September 2006 and announced the new release on 11 July 2007 in New York City (Equitable Auditorium, 787 Seventh Avenue, NY-10019). The first release of Oracle 11g (Oracle 11g Release 1) was released for Linux on 9 August 2007.

What does the G stand for in Oracle 11g? Version 11g of the Oracle Database, which included built-in testing for changes, the capability of viewing tables back in time, superior compression of all types of data and enhanced disaster recovery functions. The "g" stood for "grid computing," which supports clusters of servers that are treated as a single unit.

Is Oracle 11g Express Edition free? Oracle Database Express Edition (Oracle Database XE) is a free, smaller-footprint edition of Oracle Database.

What is the difference between Oracle 11g and SQL Developer? Oracle Database 11g is a database repository which stores relational data. With the help of SQL queries and code, you can retrieve data from Oracle Database 11g. SQL Developer tool is one of the IDE where you can write queries and execute code to retrieve meaning full data.

How to create database in Oracle 11g step by step manually?

What does standard edition mean? The standard edition is just the base game. Typically the special edition comes with some extra content for the game. It's basically just an excuse for the publisher to charge more for the game, as the extra content is almost always inconsequential and unnecessary.

Does Standard Edition support always on? An Always On basic availability group can be created on any two SQL Server 2016 Standard Edition servers. When you create a basic availability group, you must specify both replicas during creation.

What are the limitations and exceptions to copyright? Limitations and exceptions to copyright relate to a number of important considerations such as market failure, freedom of speech, education and equality of access (such as by the visually impaired).

Can I use an Oracle Database without a license? You must have the appropriate licenses to use Oracle software in a development environment. This policy applies regardless of the environment's intended purpose for development, testing, or staging. Oracle's licensing policy does not differentiate between different environments.

Can I get an Oracle Database for free? Free Oracle Database for Everyone You get an Oracle Database to use in any environment, plus the ability to embed and redistribute – all completely free!

Can I practice Oracle Database for free? Free Oracle Database for Everyone Whether you are a developer, a DBA, a data scientist, an educator, or just curious

about databases, Oracle Database Express Edition (XE) is the ideal way to get started.

How do I stop Oracle cluster database? To stop Oracle Clusterware and Oracle ASM instances on all nodes in the cluster, you can enter a single command: crsctl stop cluster -all . Note: The crsctl stop crs command is used to stop Oracle Restart services for single-instance databases.

How to enable cluster in Oracle? From one of the nodes, start the Oracle Solaris Cluster configuration utility by running the scinstall command, which will configure the software on the other node as well, and then type 1 from the Main menu to choose to create a new cluster or add a cluster node.

What are clusters used for? A computer cluster can provide faster processing speed, larger storage capacity, better data integrity, greater reliability and wider availability of resources. Computer clusters are usually dedicated to specific functions, such as load balancing, high availability, high performance or large-scale processing.

What are the benefits of Oracle real application clusters? Oracle Real Application Clusters (RAC) is an enterprise-level solution for distributing databases across multiple nodes. It enables organizations to improve availability and scalability by enabling fault tolerance and load balancing while increasing performance.

What is the golden gate in Oracle? GoldenGate is the premier replication tool for Oracle databases and is used for data integration, high availability, and online migrations. In addition, OCI GoldenGate connects to many non-Oracle and open source databases across on-premises and cloud platforms.

How to check cluster status in Oracle?

What are the restrictions of Oracle Standard Edition 2? Oracle Database Standard Edition 2 may only be licensed on servers that have a maximum capacity of 2 sockets. In addition, notwithstanding any provision in Your Oracle license agreement to the contrary, each Oracle Database Standard Edition 2 database may use a maximum of 16 CPU threads at any time.

What are the different editions of Oracle database? Table 1-1 lists feature availability for Oracle Database Standard Edition One (SE1), Standard Edition (SE), and Enterprise Edition (EE). The Y value in a column means that the feature is available in the specified release; N means that it is unavailable.

What is Oracle gen2? It provides a complete set of solutions for managing data across diverse data types, and provides rich AI- based visual analytics. Gen 2 Cloud spans multiple services. There's app dev, which includes mobile, blockchain, AI/ML, and chatbots.

What is the current Oracle DB version? Currently, the latest Oracle versions include Oracle Database 19c (Long Term Release), 21c (Innovation Release), and the newly released, 23c (Long Term Release).

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Can we install 2 versions of Oracle Database? Oracle Database supports multiple Oracle homes. You can install this release or earlier releases of the software more than once on the same system, in different Oracle home directories.

What is the maximum number of cores in Oracle Standard Edition 2? There is no limit to the number of cores. It is important to note though that Oracle Database Standard Edition 2 automatically limits the maximum number of CPU threads to 16 at any one time.

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When was Oracle 11g released?

What is the difference between Oracle 11g and 19c? Security vulnerabilities: Oracle 11g will no longer receive regular security patches and fixes, leaving your system vulnerable to hackers. Lack of new features: By upgrading to 19c, you gain access to improved performance, scalability, and new capabilities not present in 11g.

What is the difference between Oracle Gen1 and Gen2? Gen 2 introduces significant enhancements in architecture, security, automation, performance, and user experience compared to Gen 1. How has the architecture improved in Gen 2? Gen 2's architecture is optimized for enhanced security and performance, supporting more complex workloads and applications.

What is OCI Classic vs gen2? With the IAM suite, administrators can manage users, groups and access privileges. Performance – Oracle's latest cloud offering, OCI Generation 2, is not just an upgrade to OCI Classic, it's a complete rebuild from scratch, incorporating the experience and lessons learned from OCI Classic.

When did OCI Gen 2 come out? Oracle's cloud infrastructure was made generally available (GA) on October 20, 2016 under the name "Oracle Bare Metal Cloud Services." Oracle Bare Metal Cloud Services was rebranded as Oracle Cloud Infrastructure in 2018 and dubbed Oracle's "Generation 2 Cloud" at Oracle OpenWorld 2018.

Is Oracle 11g still supported? Oracle Premier Support for 11.2. 0.4 (11G) came to an end back in 2015, with Extended Support due to expire 31st December 2020.

Do people still use Oracle DB? Oracle's strength lies in its extensive portfolio of products and services, including its highly regarded database solutions. Many enterprises continue to rely on Oracle databases for their robustness and reliability.

What is the difference between Oracle 11g and 12c? Oracle 12c is just upgraded version of the Oracle 11g with some new features like cloud support and pluggable database, kind of like master slave architecture. With the Oracle 12 c, you can plug your database to cloud anytime. It has multiple new features like JSON support, multitenant architecture and etc.

The Inheritance: Unraveling Louisa May Alcott's Legacy

Louisa May Alcott, the beloved author of "Little Women," left behind a profound legacy that has inspired generations. Her novel "The Inheritance" offers a glimpse into the complexities of family, love, and social conventions.

1. What is the central theme of "The Inheritance"?

The central theme of "The Inheritance" is the importance of defying societal expectations and embracing one's own path. The protagonist, Camiola, struggles against the traditional roles imposed on women and seeks fulfillment in education and self-discovery.

2. How does "The Inheritance" reflect Alcott's own life experiences?

Alcott drew heavily on her own life experiences in writing "The Inheritance." Camiola's independent spirit and desire for education mirror Alcott's own unconventional life choices. Alcott challenged gender norms by pursuing a career as a writer and supporting herself financially.

3. What is the significance of the inheritance in the novel?

The inheritance in the novel symbolizes the expectations and limitations imposed on women by society. Camiola's refusal to conform to the traditional role expected of an heiress opens up new possibilities for independence and self-determination.

4. How does the novel explore the dynamics of family and love?

"The Inheritance" depicts complex family relationships and the transformative power of love. Camiola's unconventional love for her cousin, Basil, challenges both familial and social conventions. The novel explores the complexities of love, family loyalty, and the search for true connection.

5. What is the lasting impact of "The Inheritance"?

"The Inheritance" remains a relevant and thought-provoking work that continues to resonate with readers today. It challenges traditional gender roles, promotes education and self-discovery, and offers a nuanced exploration of family and love. Alcott's legacy as a fearless writer who defied societal expectations inspires readers to embrace their own unique paths and strive for fulfillment.

The Starfish and the Spider: The Unstoppable Power of Leaderless Organizations

By Ori Brafman and Rod Beckstrom

This groundbreaking book explores the concept of leaderless organizations, which are structured like starfish rather than spiders. Starfish have no central brain or nervous system, so if one arm is severed, the other arms can regenerate a new arm. This makes them highly resilient and adaptable.

Question 1: What is the key difference between a starfish and a spider organization?

Answer: Starfish organizations have no central decision-making authority, while spider organizations rely on a hierarchical structure with a single leader at the top.

Question 2: What are the advantages of a starfish organization?

Answer: Starfish organizations are more resilient, adaptable, and innovative than spider organizations. They can respond quickly to changes in the environment and distribute power and decision-making throughout the organization.

Question 3: What are the challenges of a starfish organization?

Answer: Starfish organizations can be difficult to coordinate and manage, especially when decisions need to be made quickly. They also require a high level of trust and collaboration among members.

Question 4: Can all organizations become starfish organizations?

Answer: Not all organizations are suited to the starfish model. Organizations that require a high degree of centralized control or rapid decision-making may not be effective as starfish organizations.

Question 5: What are the implications of the starfish model for the future of leadership?

Answer: The starfish model suggests that traditional hierarchical leadership structures may be outdated. In the future, organizations may increasingly adopt ORACLE DATABASE 11G REAL APPLICATION CLUSTERS HANDBOOK 2ND EDITION

leaderless or decentralized models to remain competitive in a rapidly changing business environment.

What is the story married to a Bedouin about? Married to a Bedouin is the story of how I fell in love with Mohammad Abdallah and married him; how I settled into his cave, and slept with him on the ledge in front under a sheet of stars; how I learned to fetch water by donkey, bake bread daily and how I ran the local clinic.

Who was the New Zealand woman living in Petra? Marguerite is from New Zealand. In 1978 she met Mohammad Abdallah in Petra, Jordan, married him and moved into his Nabataean cave. In 1985 they moved to the new Bedouin settlement, Umm Sayhoon. She was widowed in 2002.

How many wives can a Bedouin have? Dating is prohibited, romantic love is rare, and most marriages are arranged by family members in order to promote, further, inter- and intra-family ties. The Bedouin-Arab rationale for polygamy is myriad. On religious grounds, the Koran allows men to have up to four wives (Koran, Surah 4, v.

What is a Bedouin marriage? What is sometimes called a "Bedouin" wedding is a traditional Arab Islamic wedding without any foreign influence. Ceremonies may, in some cases, be unique from one region to another, even within the same country.

Why is Petra so famous? The Outstanding Universal Value of Petra resides in the vast extent of elaborate tomb and temple architecture; religious high places; the remnant channels, tunnels and diversion dams that combined with a vast network of cisterns and reservoirs which controlled and conserved seasonal rains, and the extensive ...

Why was Petra abandoned? Trade routes were shifting north or toward the sea. In A.D. 363, Petra suffered another blow when a massive earthquake destroyed many of the city's buildings and its water-supply system. This natural disaster marked a turning point for the Nabataeans. By A.D. 700, only a few people lived in and around Petra.

What is the significance of Petra in Islam? According to Arab tradition, Petra is the spot where Musa (Moses) struck a rock with his staff and water came forth, and where Moses' brother, Harun (Aaron), is buried, at Mount Hor, known today as Jabal

Haroun or Mount Aaron.

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