



Database Options & Packs

Description

One of the most regularly discussed topic during our Oracle Unlimited License Agreement (ULA) advisory engagements is always about the database options and the management packs.

The discussions are regarding:

- Which database options or pack **to include or not include** in the list of ULA programs?
- What are the **compliance issues** that are possible by non-inclusion of the different options at the time of ULA Certification or renewal ?
- What are the **cost implications** of different options & packs ?

So we made a ready reckoner of the features and availability of the database options and packs.

Currently Available Options & Packs		
Option or Management Pack	Brief Functionality	Included in
Enterprise Edition	Provides comprehensive tools to monitor and optimize the engine, manageability, availability, and security.	Oracle EE
Enterprise Pack	Tools to enhance and extend the Oracle Enterprise Edition and Oracle Exadata Database Cloud Platform.	Oracle EE
Exalogic Pack	Tools to optimize Oracle Exalogic Cloud Service performance, availability, and security.	Oracle EE
Advanced Security	Tools to enhance Oracle Database security, including encryption, auditing, and data redaction.	Oracle EE
Real Application Clusters	Tools to enhance Oracle Database performance, availability, and security in a Real Application Clusters environment.	Oracle EE
SQL Access Analyzer/Performance (SQLAP)	Tools to analyze and optimize SQL performance and security.	Oracle EE
SQLGuard	Tools to protect Oracle Database from SQL injection attacks.	Oracle EE
Enterprise Vault	Tools to enhance Oracle Database backup and recovery capabilities.	Oracle EE
Enterprise in Memory	Tools to enhance Oracle Database performance and security for in-memory workloads.	EE
Real Application Testing	Tools to test Oracle Database performance and availability in a Real Application Testing environment.	Oracle EE
Database Lifecycle Management Pack	Tools to manage the Oracle Database lifecycle, including patching, backup, and recovery.	EE
Enterprise Edition Licensing Pack for Oracle Exadata Database	Tools to manage Oracle Database licensing on Exadata Database Cloud Service.	Oracle EE
Advanced Guard	Tools to enhance Oracle Database security, including Transparent Data Encryption and Database Vault.	Oracle EE
Advanced Compression	Tools to enhance Oracle Database performance and storage efficiency using Advanced Compression.	Oracle EE
Cloud Management Pack for Oracle Database	Tools to manage Oracle Database in a cloud environment, including patching, backup, and recovery.	EE
SQL Developer	Tools to enhance Oracle Database development and productivity.	EE
Oracle Tuning Pack for Oracle Database	Tools to optimize Oracle Database performance.	EE
Oracle Data Guard	Tools to enhance Oracle Database availability and disaster recovery.	EE
Oracle Data Mining	Tools to enhance Oracle Database data mining capabilities.	EE
Oracle Data Archiving	Tools to enhance Oracle Database data archiving capabilities.	EE
Oracle Data Redaction	Tools to enhance Oracle Database data redaction capabilities.	EE
Oracle Data Masking	Tools to enhance Oracle Database data masking capabilities.	EE
Oracle Data Vault	Tools to enhance Oracle Database data vault capabilities.	EE
Oracle Data Security	Tools to enhance Oracle Database data security capabilities.	EE



We have also provided a list of options and packs that are now obsolete. Their functionality will have been

- Deprecated
- Bundled into the database features
- Included into another option or pack

