

# Oracle 11g

Administration

Olivier HEURTEL



## Résumé

Ce livre sur Oracle 11g s'adresse à tout informaticien désireux de maîtriser les tâches d'administration des bases de données Oracle. Après une présentation générale de l'architecture interne d'un serveur Oracle (mémoire, processus), ce livre détaille les différentes tâches d'administration d'une base de données : installation (sous Windows et sous Linux), configuration Oracle Net, création d'une nouvelle base de données, gestion de la mémoire, gestion du stockage, gestion des utilisateurs et des droits, sauvegardes et restaurations avec RMAN (Recovery Manager).

Une attention particulière est apportée aux nouvelles fonctionnalités d'Oracle 11g qui facilitent le travail de l'administrateur : réglage automatique de la mémoire, référentiel de Diagnostic Automatique, mots de passe sensibles à la casse, rétrécissement d'un tablespace temporaire (généralisé localement, nouvelle ergonomie de Oracle Enterprise Manager Database Control, etc).

L'ouvrage contient de nombreux conseils pratiques et recommandations et présente les solutions qui peuvent être apportées aux problèmes les plus courants.

Des exemples de scripts sont en téléchargement sur cette page.

## L'auteur

Après plus de huit ans passés en société de service, où il a successivement occupé les postes de développeur, chef de projet puis directeur de projet, **Olivier Heurtel** a démarré une activité de consultant informaticien indépendant spécialisé sur les bases de données (Oracle), le développement Web (PHP) et les systèmes décisionnels. Olivier Heurtel est certifié Oracle Certified Professional et cet ouvrage est le fruit de l'expérience acquise au cours de nombreuses prestations de mise en œuvre de bases Oracle en entreprise.

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# Oracle 11g Administration Guide

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*Oracle Data Guard 11g Handbook* Larry Carpenter,Joseph Meeks,Charles Kim,Bill Burke,Sonya Carothers,Joydip Kundu,Michael Smith,Nitin Vengurlekar,2009-07-22 Master Oracle Data Guard 11g Provide superior data protection availability and disaster recovery using the tested techniques in this Oracle Press guide Cowritten by a team of Oracle experts Oracle Data Guard 11g Handbook provides a sound architectural foundation along with best practices for configuration monitoring maintenance and troubleshooting You will get full details on implementing deployment architectures to address requirements that extend beyond disaster recovery This invaluable resource also includes a complete set of monitoring scripts available for download Develop a disaster recovery plan for your Oracle database to meet your organization s requirements Configure and deploy Oracle Data Guard for your environment Tune and troubleshoot your physical and logical standby databases Implement the Oracle Data Guard Broker management framework Integrate with Oracle Grid Control Monitor your Oracle Data Guard environment Enable read only services and disaster recovery with Oracle Active Data Guard Configure seamless database

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