

# Oracle To Db2 Conversion Guide Compatibility Made Easy

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this ibm redbooks publication describes ibm db2 sql compatibility features the latest version of db2 includes extensive native support for the pl sql procedural language new data types scalar functions improved concurrency built in packages oci sqlplus and more these features can help with developing applications that run on both db2 and oracle and can help simplify the process of moving from oracle to db2 in addition ibm now provides tools to simplify the enablement process such as the highly scalable ibm data movement tool for moving schema and data into db2 and an editor and profiler for pl sql provided by the ibm data studio tool suite this oracle to db2 migration guide describes new technology preferred practices for moving to db2 and common scenarios that can help you as you move from oracle to db2 this book is intended for it architects and developers who are converting from oracle to db2 db2 compatibility with oracle is provided through native support the new capabilities in db2 that provide compatibility are implemented at the lowest and most intimate levels of the database kernel as though they were originally engineered for db2 means that the db2 implementation is done without the aid of an emulation layer this intimacy leads to the scalable implementation that db2 offers providing identical performance between db2 compatibility features and db2 other language elements for example db2 runs sql pl at the same performance as pl sql implementations of the same function

switching database vendors is often considered an exhausting challenge for database administrators and developers complexity total cost and the risk of downtime are often the reasons that restrain it decision makers from starting the migration project the primary goal of this book is to show that with the proper planning and guidance converting from mysql to ibm db2 is not only feasible but straightforward if you picked up this book you are most likely considering converting to db2 and are probably aware of several of the advantages of to converting to db2 data server in this ibm redbooks publication we discuss in detail how you can take advantage of this industry leading database server this book is an informative guide that describes how to convert the database system from mysqltm 5 1 to db2 v9 7 on linux and the steps that are involved in enabling the applications to use db2 instead of mysql this guide also presents the best practices in conversion strategy and planning conversion tools porting steps and practical conversion examples it is intended for technical staff that is involved in a mysql to db2 conversion project

ibm db2 for linux unix and windows has long been known for its technology leadership the ibm db2 sql skin feature for applications that are compatible with sybase ase ibm db2 ssasca offered in db2 9 7 provides a revolutionary approach to switch to db2 the ibm db2 ssasca feature is an enablement technology that immediately equips most sybase ase applications to run against db2 usually with little to no up front conversion work required this approach minimizes the costs and risks of a traditional

migration in this ibm redbooks publication we discuss the considerations and methodology for transitioning from sybase to db2 for linux unix and windows addressing the basic topic areas of data applications and administration we also describe the ibm db2 ssasca architecture and give information about the no charge ibm data movement tool that helps you move database objects and data from sybase to db2 this book is for anyone who is interested or will be involved in sybase to db2 conversion it contains application enablement and database performance tuning considerations and tips with this information you can plan your transition and its requirements in an orderly and cost effective manner

this ibm redbooks publication describes ibm db2 sql compatibility features the latest version of db2 includes extensive native support for the pl sql procedural language new data types scalar functions improved concurrency built in packages oci sql plus and more these features can help with developing applications that run on both db2 and oracle and can help simplify the process of moving from oracle to db2 in addition ibm now provides tools to simplify the enablement process such as the highly scalable ibm data movement tool for moving schema and data into db2 and an editor and profiler for pl sql provided by the ibm data studio tool suite this oracle to db2 migration guide describes new technology preferred practices for moving to db2 and common scenarios that can help you as you move from oracle to db2 this book is intended for it architects and developers who are converting from oracle to db2 db2 compatibility with oracle is provided through native support the new capabilities in db2 that provide compatibility are implemented at the lowest and most intimate levels of the database kernel as though they were originally engineered for db2 means that the db2 implementation is done without the aid of an emulation layer this intimacy leads to the scalable implementation that db2 offers providing identical performance between db2 compatibility features and db2 other language elements for example db2 runs sql pl at the same performance as pl sql implementations of the same function

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sql is the language of databases it is used to create and maintain database objects place data into those objects query the data modify the data and finally delete data that is no longer needed databases lie at the heart of many if not most business applications chances are very good that if you're involved with software development you're using sql to some degree and if you're using sql you should own a good reference or two now available in an updated second edition our very popular sql pocket guide is a major help to programmers database administrators and everyone who uses sql in their day to day work the sql pocket guide is a concise reference to frequently used sql statements and commonly used sql functions not just an endless collection of syntax diagrams this portable guide addresses the language's complexity head on and leads by example the information in this edition has been updated to reflect the latest versions of the most commonly used sql variants including oracle database 10g release 2 including the free oracle database 10g express edition xe microsoft sql server 2005 mysql 5 ibm db2 8.2 postgresql 8.1 database

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ibm workload deployer provides a solution to creating deploying and managing workloads in an on premise or private cloud it is rich in features that allow you to quickly build and deploy virtual systems from base images to extend those images and to customize them for future use as repeatable deployable units ibm workload deployer also provides an application centric capability enabling rapid deployment of business applications by using either of these deployment models an organization can quickly instantiate a complete application platform for development test or production the ibm workload deployer uses the concept of patterns to describe the logical configuration of both the physical and virtual assets that comprise a particular solution the use of patterns allows an organization to construct a deployable solution one time and then dispense the final product on demand patterns are composed of an operating system and ibm software solutions such as ibm websphere application server and ibm websphere virtual enterprise patterns are constructed to support a single application workload the ibm workload deployer is shipped with a set of pre loaded virtual images and virtual patterns these images and patterns can be used to create comprehensive and flexible middleware solutions they can also be cloned and customized to suit your specific needs this ibm redbooks publication looks at two different aspects of customizing virtual systems for deployment into the cloud first it explores the capabilities of ibm image construction and composition tool to build and provide highly customized virtual images for use in virtual system patterns on the ibm workload deployer next it looks at the virtual application capabilities of the ibm workload deployer including those capabilities that allow you to deploy enterprise applications and database services to the cloud it also introduces the ibm workload deployer plugin development kit which allows you to further extend the capabilities of the virtual application patterns

a time saving guide for solving all kinds of programming problems this book picks up where other programming codebooks leave off assuming programmers know the basics and providing help with more complex programming problems each subject in the book is treated in detail with numerous code samples that can be interfaced with all high level languages

digital forensics deals with the acquisition preservation examination analysis and presentation of electronic evidence networked computing wireless communications and portable electronic devices have expanded the role of digital forensics beyond traditional computer crime investigations practically every crime now involves some aspect of digital evidence digital forensics provides the techniques and tools to articulate this evidence digital forensics also has myriad intelligence applications furthermore it has a vital role in information assurance investigations of security breaches yield valuable information that can be

used to design more secure systems advances in digital forensics xi describes original research results and innovative applications in the discipline of digital forensics in addition it highlights some of the major technical and legal issues related to digital evidence and electronic crime investigations the areas of coverage include themes and issues internet crime investigations forensic techniques mobile device forensics cloud forensics forensic tools this book is the eleventh volume in the annual series produced by the international federation for information processing ifip working group 11 9 on digital forensics an international community of scientists engineers and practitioners dedicated to advancing the state of the art of research and practice in digital forensics the book contains a selection of twenty edited papers from the eleventh annual ifip wg 11 9 international conference on digital forensics held in orlando florida in the winter of 2015 advances in digital forensics xi is an important resource for researchers faculty members and graduate students as well as for practitioners and individuals engaged in research and development efforts for the law enforcement and intelligence communities gilbert peterson chair ifip wg 11 9 on digital forensics is a professor of computer engineering at the air force institute of technology wright patterson air force base ohio usa sujeet shenoi is the f p walter professor of computer science and a professor of chemical engineering at the university of tulsa tulsa oklahoma usa

designed to support the senior applications programmer technical support specialist or database administrator with a strong working knowledge of multiple databases and programming languages

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