

DB Change Manager XE2

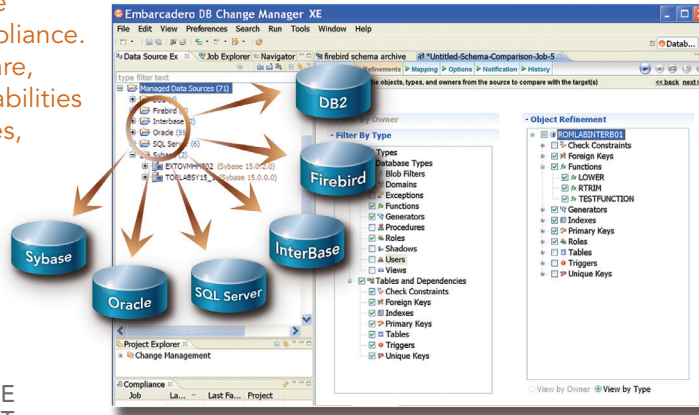
Simplify, automate, and report on database changes



Embarcadero® DB Change Manager™ XE2 is a heterogeneous tool that helps database administrators and developers simplify, automate and report on database changes. It supports all major databases from a single interface to streamline

development and ensure database availability, performance and compliance. DB Change Manager XE2's compare, synchronization, and auditing capabilities track changes, roll out new releases, and pinpoint problems.

- Simplify and automate database change management
- Streamline development cycles
- Ensure database availability, performance, and compliance



RELIABLE, REPEATABLE, TRACKABLE DATABASE CHANGE MANAGEMENT

Organizations struggle to adopt reliable, repeatable, and efficient processes to manage database changes. You want to ensure that changes applied to production make it back into the database design, development, and test environments; you want to easily bundle changes together for migration between environments; and you want to keep track of tables, procedures, settings, and privileges. A tool designed to handle database change management tasks can simplify processes, streamline complex tasks, reduce the chance for errors, and minimize downtime.

DB Change Manager XE2 is a database comparison, alter, and synchronization tool that generates reports and reconciles differences between databases, tables, schemas, and other database objects. With DB Change Manager XE2 you can easily compare any two databases and create schema and configuration baselines. Sophisticated object mapping features let you select only what you need and accelerate your comparison jobs.

STREAMLINE DEVELOPMENT CYCLES

Each day development teams create new applications, modify existing ones, and roll out customizations or updates to packaged applications that involve changes to the underlying database. Developers need to collaborate with each other, DBAs, and data modelers to successfully coordinate change across the development lifecycle.

DB Change Manager XE2 offers developers visibility into what is happening within the development, test, and production environments. They can capture a snapshot of changed objects and automatically generate a change script, eliminating the need to determine the correct syntax for dependant objects and ensuring that data is preserved. DB Change Manager XE2 integrates with source code control (SCC) software so developers can easily correlate SQL, schema or reference data changes with application code changes by linking an archive with the corresponding version of the application code within the SCC repository.

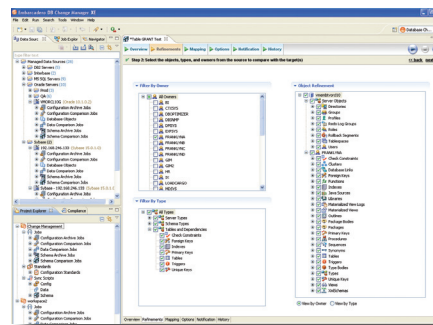
Realistic test data is critical to producing the best application code. DB Change Manager XE2's data masking features helps protect data privacy in the development lifecycle by creating accurate test data and then quickly moving the masked, yet realistic and fully functional data from Production into Development or Test environments. This ensures accurate testing while protecting personally identifiable information (PII.)

ENSURE DATABASE AVAILABILITY, PERFORMANCE, AND COMPLIANCE

DBAs are responsible for safeguarding database performance and availability while ensuring that database configurations adhere to regulations. DB Change Manager XE2 helps DBAs track changes to structures, users, permissions, and database settings.

DB Change Manager XE2 also allows DBAs to specify configuration standards, which can be used to check hundreds of databases and quickly identify security risks. It reports on points in time – or differences between points in time-saving DBAs hours of troubleshooting while ensuring compliance with policies and performance standards.

Only DB Change Manager XE2 provides you with a single interface to compare schema, data, and configuration across different database types.



Select schema objects and types for comparison or archive jobs.

Key Features

- Single interface for all major DBMSes
- Schema archive snapshots, compare and synchronization
- Data compare and synchronization with custom mapping features
- Configuration audits
- One-to-many comparison jobs
- Advanced alter script generation; handles object dependencies and preserves data
- Integrate with Source Code Control (SCC)
- Command line API
- Flexible report formats, including HTML, PDF, XML, CSV, RTF

New! in DB Change Manager XE2

- AppWave™ is an enterprise-grade private PC app store that provides a mobile-like app experience for PC software applications, so you can quickly discover and run PC apps including DB Change Manager