# SQL Dependency Tracker™

### Graphically track and report all your database object dependencies

### What is SQL Dependency Tracker?



**SQL Dependency Tracker** is a unique graphical tool for detailed tracking and analysis of, the dependencies that link SQL Server database objects. It graphs both cross-database and cross-server dependencies, and provides options to see an overview of an entire database or build up a dependency tree from a single selected object. There is no surer way of carrying out a full pre-impact analysis before making changes.

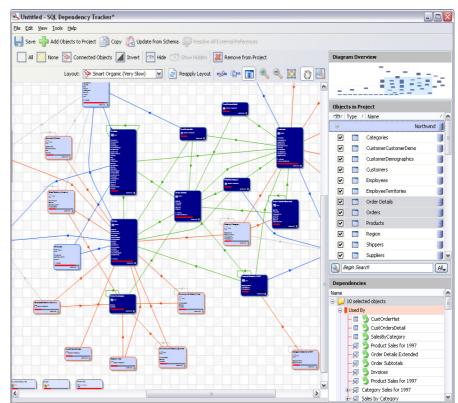
### Why SQL Dependency Tracker?

### SQL Dependency Tracker has a set of simple but powerful features so you can:

- dramatically reduce the time spent preparing for a big database update
- ensure a more thorough and efficient change process
- assess potential collateral damage

### **Product features**

- View whole databases or selected objects.
- Reveal column names on all graphed tables.
- View SQL Script for any object present.
- **>** Dynamic, customizable, zoomable interface.
- **n** Draggable overview for fast navigation.
- ↗ Bi-directional, color-defined dependencies.
- Five different graphical layout schemes.
- Print dependency trees or export as .pdf or an XML report.
- View dependencies by database, owner, and object type.



SQL Dependency Tracker shows an overview of the dependencies between selected objects.



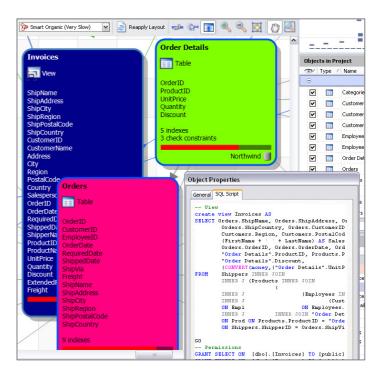
## SQL Dependency Tracker<sup>TM</sup>(continued)

### How does SQL Dependency Tracker work?

SQL Dependency Tracker works by parsing identifiers from the actual SQL definitions of objects within a database, without needing to rely on the *sysdepends* table. It then searches for matching objects within the selected databases. Because it uses its own dependency model, rather than relying on *sysdepends*, SQL Dependency Tracker is even able to trace dependencies across different SQL Server instances.

## Who benefits from using SQL Dependency Tracker?

If you're a Developer, DBA, Team Leader, System Architect or IT Manager, you will benefit from rapid, dynamic, diagrammatic reporting of your database structures during the change-management process. SQL Dependency Tracker will save you days of work per month, by making your database change processes easier, safer and much less likely to throw up unexpected consequences.



SQL Dependency Tracker displays the schema of the selected object.

### **Technical Specifications**

**SQL Dependency Tracker** runs on a user's PC and accesses SQL Servers over the network.

### **Supported Environments**

■ SQL Server 2008, SQL Server 2005, and SQL Server 2000

### **Operating Requirements**

- 7 Windows 2000, Windows XP, Windows Vista or Windows 2003 Server
- Microsoft Data Access Components (MDAC) 2.8
- **a** SQL Server 2000, 2005 or 2008
- ↗ Microsoft .NET Framework 2.0
- Visual J# Runtime
- 7 128 MB RAM
- 7 200 MB hard disk space
- **n** Runs on a user's PC (can also run on a server)

"Red Gate has once again developed a tool that will allow me to dramatically simplify one of the most difficult tasks – really understanding dependencies. Dependency Tracker allows me to do something I've never been able to do before; I can actually see my database in all its complexity."

Bernard Shepard, Founder, Shepard Consulting



## SQL Dependency Tracker<sup>TM</sup>(continued)

### How much does SQL Dependency Tracker cost?

**SQL Dependency Tracker** costs just **£195** for a single license, and significant discounts are available for multiple copies. SQL Dependency Tracker can also be purchased as part of the SQL Toobelt – a bundle of all our SQL tools.

### ¬ SQL Toolbelt™

SQL Compare Pro + SQL Data Compare Pro + SQL Dependency Tracker + SQL Packager Pro + SQL Prompt Pro + SQL Refactor + SQL Backup Pro + SQL Data Generator + SQL Multi Script + SQL Doc Pro + SQL Comparison SDK = **£995** 

Support and upgrade contracts are available for 25% of the product's purchase price.

**Red Gate Software** 

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