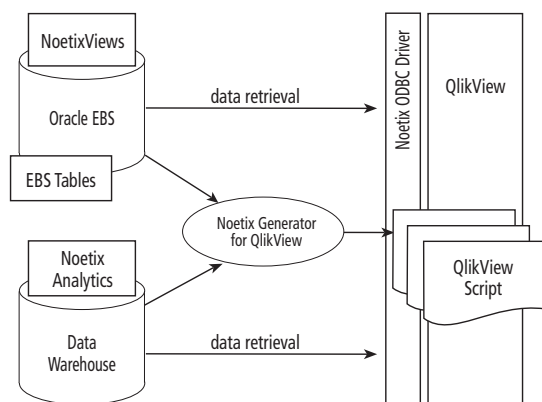


## Noetix® Generator for QlikView®

Noetix Generator for QlikView delivers automated, cost-effective access to Oracle® E-Business Suite (EBS) application data, whether it's in the transaction database or in the data warehouse, making it faster and easier for QlikView users to access that application data.

Unlike many other BI platforms, QlikView doesn't have a semantic layer that organizes the data users can access. It can be difficult for QlikView customers to find the data they want to analyze. Furthermore, once they find it, they have trouble setting up their business intelligence tools to understand those data structures. Like most leading BI platforms, the power of QlikView is unlocked once the user has found the desired data sets. Noetix Generator for QlikView automates and greatly simplifies that process.

Noetix Generator for QlikView reduces tedious effort by automating the integration of NoetixViews® and Noetix® Analytics into the QlikView environment.



Create scripts in QlikView against NoetixViews and Noetix Analytics data sources.

### Streamlines Data Access

Users sometimes have trouble finding the data they need for their QlikView applications. Noetix Generator for QlikView helps users build the script for their QlikView applications by providing simple, intuitive access to the rich business metadata available in NoetixViews and Noetix Analytics.

### Simplifies Security Implementation

QlikView has powerful features for providing data security within QlikView applications, in both desktop and server-based implementations. Noetix Generator helps administrators and developers implement that security in their applications by making NoetixViews security capabilities available in QlikView.

### Simplifies Enterprise Deployment

Many deployments of QlikView, especially in enterprise environments with QlikView Server, use QlikView Data (QVD) files as a shared data cache. In these environments, queries against the original data sources load data into the QVD files, which are subsequently used as the source for QlikView applications. QVD files can decrease the load on database servers, improve the speed of loading QlikView applications, and ease the support for incremental updates. Noetix Generator helps QlikView administrators build and deploy QVD files. Application developers can seamlessly utilize these QVD files in their QlikView applications through Noetix Generator.

### Access to Data for Operational and Strategic Reporting

**Real-time Operational Reporting** — Noetix Generator enables direct access to the data in the transaction system, providing users with the most complete and up-to-date information.

**Strategic Reporting** — For needs best met with a data warehouse, Noetix Generator provides direct access to the information in the

data warehouse provided by Noetix Analytics. Historical trending information is immediately available, along with summarized, pre-aggregated metrics allowing for complex strategic analysis.

### **Automatically Tailored for Your Business**

NoetixViews reflects customers' individual application configuration options such as key and descriptive flexfields, charts of accounts, organization setups, security profiles, and more. Noetix Generator creates unique report models for every Oracle E-Business Suite instance. Noetix's patented technology virtually eliminates the need for additional customizations by automatically detecting and integrating specific application configuration options.

### **Shields Reports from Application Upgrades**

Through application upgrades and patches, Oracle often introduces significant changes to application base tables. NoetixViews shields reports and queries from these changes by remapping the views to the new base tables. Similarly, Noetix Analytics provides the same commitment: reports and queries are protected from changes because the data warehouse models remain unchanged. Noetix Generator automatically keeps the cubes and report models synchronized with NoetixViews and Noetix Analytics, preserving the linkage between users' reports and the views or tables.

### **Key Features for QlikView Administrators**

#### **Secure Connection to Oracle E-Business Suite Data**

The Noetix ODBC driver provides connectivity to NoetixViews and Noetix Analytics data sources. This driver simplifies accessing NoetixViews and Noetix Analytics data sources by enabling QlikView developers to connect using their Active Directory credentials, instead of requiring developers to have database accounts, eliminating the need to maintain accounts in the data source. In addition, this driver provides support for NoetixViews row-level security, which ensures that QlikView developers can see only the data they are authorized to see.

#### **Streamline and Standardize Use of "Section Access" Security**

QlikView applications support a mechanism called Section Access to control the data that individual users of an application can see. Setting up Section Access within a QlikView application can be difficult to enforce and to make consistent across QlikView developers. Noetix Generator for QlikView automates the creation of Section Access code to ensure that security is implemented consistently.

### **Simplify Enterprise Deployment through QVD Files**

Noetix Connector for QlikView can be used to build scripts that populate QVD files. In building these files, Noetix Connector builds to the appropriate Section Access security code to ensure that users of the QVD files see only the data they are permitted to see.

### **Key Features for QlikView Developers**

#### **Access Data from Oracle E-Business Suite**

The Noetix ODBC driver simplifies accessing NoetixViews and Noetix Analytics data sources by enabling QlikView developers to connect using their existing Active Directory credentials. This eliminates the need to wait for IT to provide database credentials to connect to Noetix data sources.

#### **Find Data Sets for QlikView Applications**

Noetix Connector makes it easier for QlikView developers to find their data. It takes advantage of the rich descriptive metadata available with NoetixViews and Noetix Analytics, helping users select the fields they want. Descriptive details are included for each measure, each dimension, and each field. Noetix Connector also provides an option to automatically alias view, table, and field names to have more user friendly names, which makes them easier to use in the graphical layout of the QlikView application.

#### **Pre-defined Joins and View Relationships**

Noetix Connector helps the developers know which views and tables are related to each other, simplifying the process of defining the correct relationships among those views and tables in the QlikView application.

### **For More Information**

Call Noetix toll-free at 866-4NOETIX or visit our Web site at [www.noetix.com](http://www.noetix.com).

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