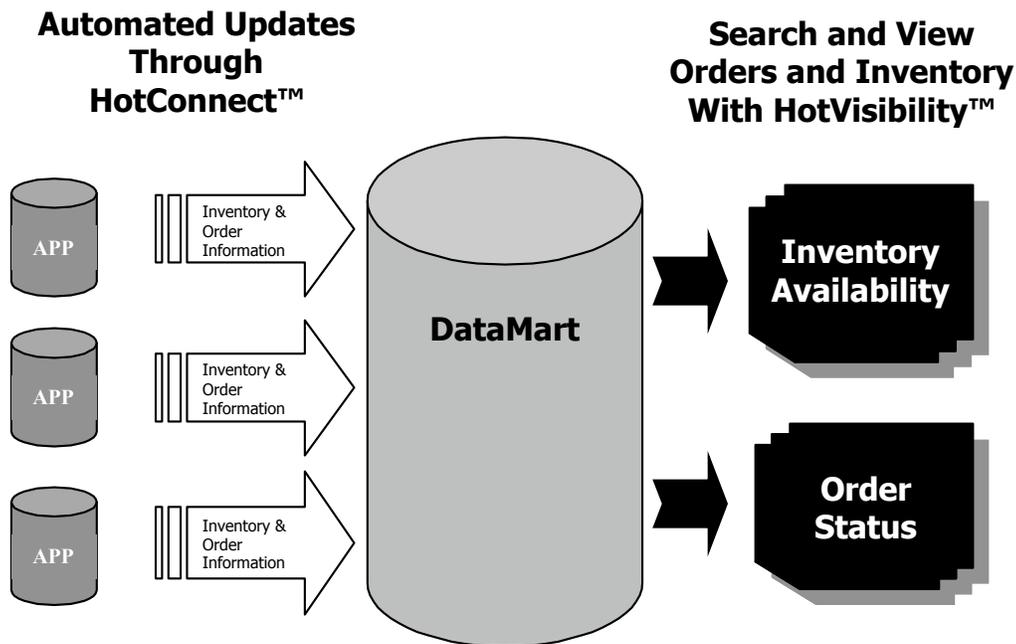


HotVisibility™ Enterprise-Wide Supply Chain Visibility Solutions

OVERVIEW

HotVisibility™ is a flexible, menu based Java application that allows you to display operational data regardless of location or data type. The menu structure, the data that is displayed and the presentation of each screen are user configurable and stored in the HotVisibility™ database. Data is not “hard-coded” so HotVisibility™ can be used to display any type of information – not only warehousing information, so you can have visibility of your entire supply chain without constraints.



HotVisibility™ integrates easily with many application types, including third party WMS systems to provide complete enterprise wide visibility

PRODUCT INFORMATION

HotVisibility™

HotVisibility™ provides the ability to export data from the database into a file, allowing you to load the file into other applications (such as Excel) to perform data modeling or report building.

HotVisibility™ Components

Oracle Database

The Oracle database is very light, comprising the tables needed to hold the configuration.

Data configuration is split into the following areas:

- User Configuration and Security
- Location of the databases to fetch information
- Queries to execute on the remote databases
- Presentation information used by the Java GUI

Open Connectivity

HotVisibility™ was developed to connect to any relational database. It can connect to Oracle databases using SQLNet or it can connect to other databases using ODBC.

Java Code

HotVisibility™ is a Java servlet that is “served out” as a web page using Apache Tomcat. HotVisibility™ uses Java classes that get the information for the user who can then manipulate the query by setting filters and sort conditions. When the user requests information, the filters and sort conditions are added to the core query. A connection to the external database is made, and the query executed.

Java GUI

A set of Java classes comprises the GUI application. They allow the user to navigate through the menu, open and close screens and manipulate the data display.