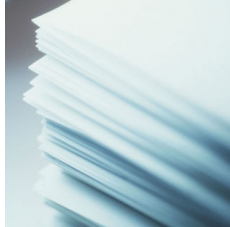


## Product



### Data Warehouse for Signature

Data Warehouse for Signature from Fiserv is an affordable solution delivering consistent, actionable data to the desktop



Today stringent reporting requirements, economic uncertainty and fierce competition require bank executives to have a clear picture of their business. They need a single version of the truth to answer critical questions, fine tune strategies and make mid-course corrections.

Data Warehouse for Signature from Fiserv is an affordable solution which delivers consistent, actionable data to the desktop. Using fully integrated best of breed tools from data specialists — Hyperion, Rodin and others — Data Warehouse for Signature provides the functionality and flexibility financial institutions require in meeting business and regulatory requirements.

#### Top Class Query and Reporting

Utilizing a rich data warehouse architecture, Data Warehouse for Signature lets users aggregate data from multiple platforms and sources to deliver an accurate picture of business operations on a daily or longer term basis. And, because data from multiple sources is extracted, transformed and loaded into a single Operational Data Store (ODS) and Financial Services Model (FSM), results are consistent and auditable. The solution includes:

- Automatic data loads via Rodin ETL (Extract, Transform, Load) tool to ensure data consistency

- Day-to-day operational reporting from the ODS
- Sample operational dashboards
- Rules defined security and customized views for different user groups
- Sophisticated query and reporting using Hyperion's integrated Business Performance Suite.

#### Custom Reports and Views

Customized reports and views enable management and users to monitor performance: adjusting strategies and activities for best results. Users can combine queries from multiple data sources on the same dashboard and drill down to additional reports and dashboards for deeper understanding. A variety of report and dashboard designs is available and reports, charts and illustrations can be viewed via a web browser. With Data Warehouse:

- Executive management can understand and communicate strategy, set targets, establish accountability and monitor business performance.
- Line of business managers can personalize and monitor the performance of their business unit.
- Financial Controllers can see variances in revenue and spending.



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Business users can easily build presentation quality reports by selecting elements with user friendly names in data tables. Reports can be created in HTML, Adobe PDF and Microsoft Excel formats for distribution on a scheduled or on-demand basis.

### **Secure, User-friendly Environment**

To prevent unauthorized access to sensitive information, an administration module grants access to users based on their group and user profile within two secure environments. Users can subscribe to dashboards within their security profile and personalize their viewing environment.

### **Consistent, Reliable Data**

To ensure consistency, Data Warehouse for Signature uses RODIN from Coglin Mill, to automate the data extract, transform and load (ETL) process, and optimize data collection and integration. Using the ETL tool, data is extracted, transformed and loaded into the ODS. The ODS is a DB2/UDB database that is cleared and refreshed nightly to provide up-to-date operational reporting. The software ensures data integrity – at the table, row or column level – and enforces business rules for data consistency, automatically documenting all rules and transformations in an active metadata repository.

Data from the ODS is subsequently moved into the FSM. Built using Fiserv financial services' expertise, the FSM is a DB2/UDB database and comprises a collection of tables and data subsets on which further reporting and analytics\* can be performed.

### **Manage Risk, Monitor Performance**

At Fiserv, we help financial institutions evaluate and manage their businesses. With Data Warehouse for Signature, there is no guesswork, and no journeys into the unknown. With reliable, consistent data your decision-making becomes powerful, reliable and informed.

### **Connect With Us**

For more information on Data Warehouse for Signature, please contact your local Fiserv office or visit [www.signature.fiserv.com](http://www.signature.fiserv.com)

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\* Analytics provided by via professional services, or Fiserv or third party analytics solutions.