

HP Reference Information Manager Live Archive for SAP Business Intelligence

Solution brief



Managing and storing inactive data effectively is a growing challenge. With HP Reference Information Manager for Databases Live Archive, you can streamline your SAP Business Information Warehouse and provide quick access to historical data.

Highlights

- Decrease query response time
- Reduce business intelligence (BI) infrastructure costs and increase performance
- Gain value through partner advantage

Proactively manage your data growth

Enterprises need to make the right decisions to gain competitive advantage. This means being able to make simple, effective queries. But a single query might involve access to both active and inactive data. Often, the older data has been moved to offline storage and must be reloaded and re-indexed before it can be accessed.

What if you could identify inactive data and relocate it to the right place in your SAP data warehouse? Then, you could provide access to all data and respond to user queries faster.

Live Archive for SAP Business Intelligence, part of the HP Reference Information Manager (RIM) for Databases software suite that has been developed in partnership with SAP AG, lets you proactively manage data growth in SAP BW systems. It captures inactive data based on activity history and data retention policies. Next, it relocates the data to an online archive location—

usually on a more cost-effective secondary storage tier—that is transparent to SAP users. Users can then access a combined view of production and archived data through standard SAP data warehouse query and reporting tools.

Key features and benefits

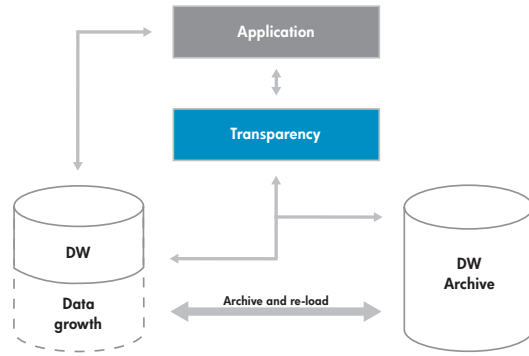
Achieve faster response time

- Allows transparent online access to data at any detail or historical level using standard SAP objects, without manual reloading or re-indexing
- Improves your reporting capabilities with automatic, virtual aggregation of active data in the SAP BW and inactive data in the Live Archive database
- Requires no user training because you use the same queries and applications as before

Reduce BI infrastructure costs and increase performance

- Reduces your storage costs by utilizing secondary storage tier
- Enables you to adopt a more aggressive SAP data aging strategy to keep the primary system at a certain size
- Enhances SAP BW performance by reducing the size of the primary system

Figure 1. How HP RIM for Databases works.



Gain HP and SAP partner advantage

- Improves the effectiveness of your business intelligence by bringing more data into SAP BI models and queries
- Allows for simpler and faster implementation
- Lets you get proven BI solutions and expertise

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For more information

To learn more about HP RIM Live Archive and other HP business intelligence solutions, contact your HP representative or visit:

www.hp.com/go/rim4db
www.hp.com/go/bi

HP Services

HP Services has end-to-end, excellent expertise in delivering solutions that help you improve your business agility. From initial assessment and design to technical integration and ongoing support, HP Services can be your single point of contact and accountability.

HP related services:

- **HP RIM for Databases Implementation Service**—facilitates rapid, smooth deployment, startup and integration of this powerful policy-based solution within your customer's IT infrastructure. An easy-to-buy, easy-to-use HP Care Pack Service, it is delivered by an HP Services storage specialist with in-depth data archiving knowledge and know-how.
- Other applicable HP storage services include:
 - HP Reference Information Storage System (RISS) Installation and Startup Service
 - HP Reference Information Manager Installation and Startup Service
 - HP RISS Backup Installation and Startup Service
 - HP RISS Replication Installation and Startup Service
- **HP Care Pack Services**—is a comprehensive portfolio of services for maintaining the highest levels of IT availability.
 - Critical Service
 - Proactive 24 Service
 - Support Plus 24 Service
- **Instant Support Enterprise Edition (ISEE)**—provides remote monitoring and support solution for your servers, storage and networks.
- **Business Continuity Services**—protect and decrease disruption to IT infrastructure and associated business processes against site outages, disasters and environmental events.

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