Data Volume Management

News for DVM

We recently detected that logging of Data Changes was incorrectly set for some DVM specific tables (AGSDVM*). Please refer to SAP Note 2760271 for further details.

SAP Solution Manager 7.2 SP08

Introduction

Many customers use the Data Volume Management tools and processes to manage and control their SAP Landscape data. Growth in data volumes can be driven by numerous factors. As a result too much data tends to remain on the live database, in many cases data that is never used is stored on the live database. Retaining too much data or keeping it when it is no longer useful or required can lead to rising IT costs, complex system management and decelerated system performance.

Ideally, you want to run your database as lean as possible by getting rid of waste and keeping the relevant data for your business processes.

This topic becomes even more relevant in the context of an SAP HANA installation.

The Solution

SAP Data Volume Management describes a process and provides tools and services to ensure that all aspects in the life-cycle for managing and controlling data are covered.

The Benefits

- Reduced System Size & Growth Rate
- Lean run system
- Transparency on data volumes throughout your landscape
- Transparency on key S/4HANA specific DVM Metrics
- Insights on applicable DVM counter measures
- Knowledge and best practices for deploying DVM counter measures
- End to End process for managing your data volumes

S/4 HANA - where to focus pre-conversion

Help Documentation - Solution Manager 7.2 SP08
Please sign up for the SAP Learning Hub and access our Learning Catalogue. Search for Data Volume Management topics.

You can Sign up at SAP Enterprise Support Academy

- DVM Cloud Solutions
  - S/4 HANA
- DVM Service Portfolio
  - DVM Scoping
  - DVM Planning
  - DVM Design
  - Implementation support for DVM APPs
  - Info Sheet
- Support Offerings
- FI Archiving in S/4HANA 1605 - New

Focus Areas pre S/4 HANA Conversion
Impact of Data Model Changes in SFIN and S/4 HANA Finance on DVM Strategies
Data Management Guide
Data Volume Management - User Guide
Export data from DVM Workcenter to Excel or CSV files
Display the results of Potential Savings for multiple clients within the same SID
Add your own custom reports to the DVM Workcenter
Create a Virtual Field for YEAR & MONTH
Get the DB Backup Size history for a HANA Database

Decision Maker
Reorg & Compression Analysis
Forecast & Simulation
Improvement Projects
Extractor Overview

To support you on your DVM journey we provide you with the following

- DVM WoC (Master slide deck)
- Help Documentation - Solution Manager 7.2 SP08
- Guided Self Service
- EWA for DVM - Sample report
- Appendix to Service Report
- Appendix to S/4 Service Report
- New developments in DVM area from Support Organization 06/2016
### Useful Links

The following links provide you with access to a wealth of DVM materials. Use these to build your knowledge and gain best practice recommendations from SAP.

- **Video tutorial sessions**
- **DVM Workcenter - Troubleshooting**
- **SAP Enterprise Support Value Maps**
- **Tackling the Big Data challenge**
- **How to Find a Certified ILM Storage Partner**
- **Information Lifecycle Management**