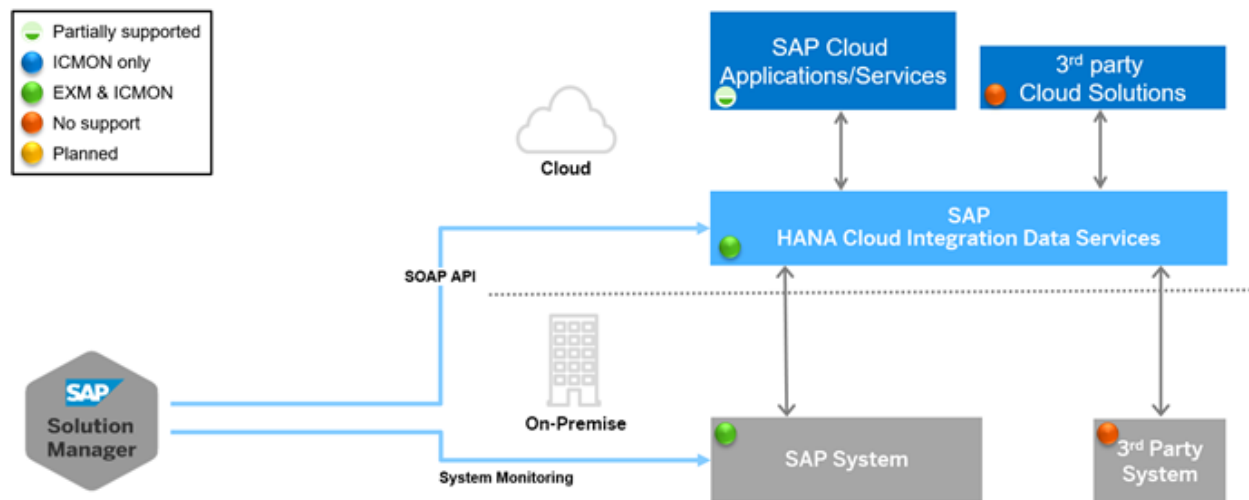


SAP HANA CLOUD INTEGRATION FOR DATA SERVICES

DECEMBER 7, 2017 KAUSTUBH SATPUTE LEAVE A COMMENT EDIT

SAP HANA Cloud Integration for data services allows you to efficiently and securely use ETL (extract, transform, load) tasks to move data between on-premise systems and the cloud. With SAP HANA Cloud Integration for data services you can replicate the data and define how the data is mapped to your database schema.

SAP public cloud application like SAP S&OP use SAP HANA Cloud Integration for Data Services to integrate with the on-premise SAP system. We can monitor SAP HCI for DS using a SOAP API to extract exceptions.



SAP HANA Cloud Integration for Data Services

Official Product Tutorials

The following tutorials demonstrate how to do the most common tasks in SAP HANA Cloud Integration for data services.

Getting Started with HANA Cloud Integration for data services (lifecycle-related topics)

Preparation

- Required Setup Workflow [video](#)

Datastore Configuration

- Configure On-Premise Datastores [interactive](#) / [video](#)
- Configure Cloud Datastores [interactive](#) / [video](#)
- Configure a File Format Datastore [interactive](#) / [video](#)

Data Flow Creation and Modification

- Create an Integration Flow from a Template [interactive](#) / [video](#)
- Execute a Data Flow and View Results [interactive](#) / [video](#)
- Modify an Integration Flow for Loading into S&OP [interactive](#) / [video](#)

Task Management

- Promote a Task [interactive](#) / [video](#)
- Schedule a Task [interactive](#) / [video](#)

How To

- Change Target Processing Order [interactive](#) / [video](#)
- Use OData Adapter [interactive](#) / [video](#)
- Call HCI from On-Premise Data Services [interactive](#) / [video](#)
- Use SOAP Web Service [interactive](#) / [video](#)

S&OP Integration

- Write Back to On-Premise File [interactive](#) / [video](#)

SuccessFactors Integration

- Create Task to Read from Compound Employee [interactive](#) / [video](#)
- Modify Task to Read from Compound Employee [interactive](#) / [video](#)

Reusable Content

- Deploy Content from the Central Catalog [interactive](#) / [video](#)

Key benefits of SAP Cloud Platform Integration include:

- Bi-directional integration of cloud and on-premise applications
- Web and Eclipse-based modeling tools
- Simplified integration and data management
- Pre-packaged integration content
- Pay-as-you-go subscription model