

# Release Notes

# Crestone

V 1.80.0 | 14/05/2025




# WHAT'S NEW

Crestone version 1.80.0 introduces significant improvements and fixes that optimize the user experience, such as:

- **BAPI Integratio**
- **CDS View Support (SAP)**
- **Enhanced Join Capabilities**
- **New Destination: File Server**

# BAPI Integration

Crestone now supports data extraction through BAPI (**Business Application Programming Interface**). This allows for structured access to SAP data via remote-enabled function modules, providing more flexibility and control in your integrations.

 **SAP ABAP**

Select type


BAPI

Function name





\*

Function Group

\*



 Search

Use wildcards (\*) if it is necessary to filter all the related ones

Name	Description	Sync
/1BEA/BBEA_DL_O_RFCCREATE	RFC Function Module for Creating Billing Due List Items	
/1BEA/BBEA_DL_O_RFCGETLIST	RFC Function Module for Creating Billing Due List Items	
/1BEA/BBEA_DL_O_RFCREJECT	CREATE Method of Object DL	
/1BEA/BBEA_DL_O_RFCRELEASE	CREATE Method of Object DL	


← /1BEA/BBEA\_DL\_O\_RFCCREATE

ImportsExportsChangingstablesExceptions

Name	Description	Type	Value
IT_DLI		Table 	
IV_COMMIT_FLAG		CHAR	
IV_PROCESS_M...		CHAR	B

# CDS View Support

We've added native support for CDS (Core Data Services) Views, enabling high-performance queries directly on SAP-defined virtual data models. This is ideal for accessing pre-joined and semantically rich datasets from SAP HANA or ABAP.

 **SAP ABAP**

Select type

Extractor

Select context

DataSourcees/Extractors [SAPI]

DataSourcees/Extractors [SAPI]

Core Data Services ABAP [ABAP\_CDS]

SAP NetWeaver Business Warehouse [BW]

HANA Information Views [HANA]

# ⚡ Enhanced Join Capabilities

You can now define joins using multiple fields across multiple tables. This enhancement provides more precise data modeling and better alignment with complex data relationships in SAP and other sources.

**Extraction Node Configuration**

1 Source 2 Destination 3 Setting

**Let's configure your node**  
Configure the mapping of fields between the selected data source and destinations

Config SQL Editor Preview

**Join Clause**  
Create table joins to combine related data based on matching columns

Left table: VBAP Right table: VBEP Join type: Inner Join

Join Mapping:

Left field	Right field
POSNR	POSNR
VBELN	VBELN

New join fields +

Make join

Cancel Previous Next

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**Extraction Node Configuration**

1 Source 2 Destination 3 Setting

Make join

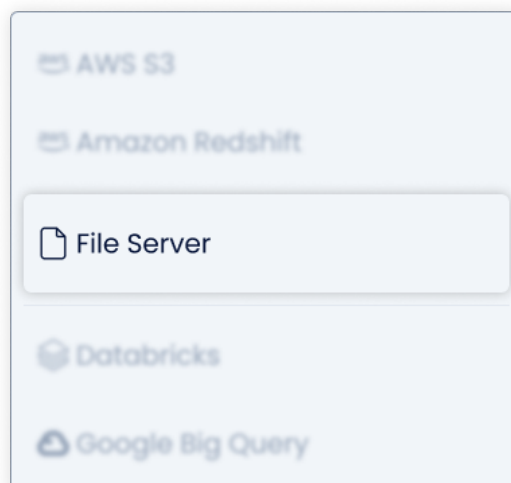
**Joins**

Join VBAP on VBEP  
Mapping:  
POSNR = POSNR  
VBELN = VBELN

Edit join Delete

## 📄 New Destination: File Server

Crestone now supports File Server as a destination, allowing direct export of datasets to shared drives or local infrastructure environments.





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