

Replicate Sage 300 CRE Data to SQL Server

Ei Dynamics' Sage 300 CRE SQL Replicator offers a seamless solution for data replication to a SQL Server database. By migrating your Sage data into a SQL database, you unlock the potential to effortlessly generate reports and establish custom integrations with other systems. Our replication platform boasts speed, stability, and reliability.

With our solution, concerns about data accuracy or replication status become a thing of the past. No longer do you need to allocate personnel or resources to constantly oversee the replication process, restart services, or reconstruct tables to ensure data concurrency. Our replication tool simplifies setup and installation, and once operational, guarantees that your SQL database consistently mirrors your Sage data. You can have peace of mind and trust in the accuracy and reliability of your replicated data.



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Sage 300 CRE - SQL Replicator

Add Group

Replication Group	Description	Interval	Freq	Start Time	End Time	Next Schedule	Last Run	Last Duration (min)	Sync Status
Scheduled									
AP Quick	Quick - AP Refresh AP related Tables	60	min	06:00 AM	06:00 PM	9/16/2023 5:00:00 PM	9/16/2023 4:01:00 PM	1	Idle
AR Quick	Quick - AR and Billing Tables	60	min	06:00 AM	06:00 PM	9/16/2023 5:00:00 PM	9/16/2023 4:03:06 PM	2	Idle
Credit Card Tables	Credit Card Tables	30	min	06:00 AM	06:00 PM	9/16/2023 4:30:00 PM	9/16/2023 4:03:12 PM	0	Idle
Daily AP	Daily - AP Refresh	1	day	08:30 PM	11:59 PM	9/16/2023 8:30:00 PM	9/15/2023 8:32:25 PM	2	Idle
Daily AR	Daily - AR and Billing Tables	1	day	08:30 PM	11:59 PM	9/16/2023 8:30:00 PM	9/12/2023 8:46:16 PM	11	Idle
Daily GL	Daily - GL Tables Refresh	1	day	08:30 PM	11:59 PM	9/16/2023 8:30:00 PM	9/12/2023 8:50:22 PM	4	Idle
Weekly AP Full	Weekly - AP Full Refresh	1	week	07:00 AM	08:00 AM	9/17/2023 7:00:00 AM	9/10/2023 7:14:31 AM	10	Idle
Weekly AR Full	Weekly - AR and Billing Tables	1	week	07:00 AM	08:00 AM	9/17/2023 7:00:00 AM	9/3/2023 8:11:00 PM	10	Idle





Feature	Description
On Demand Syncing	Users can independently synchronize data on demand from a securely accessed web page
Scheduled Syncing	Data synchronization can be scheduled according to user defined table groups, allowing for a range of syncing schedules.
Sync "All" Sage Tables	All Sage data tables from all modules can be synced (GL, JC, AP, PR, AR, BL, CN, CM, EQ, PJ, PM, SM, PO, IV)
Unlimited Sync Groups	Sync groups are user defined groups of tables to be synced for specified data folders. For example you may have a group for Financial Reporting tables and another group for Payroll tables.
Multiple Data Folders	Supports the ability to sync unlimited number of Sage data folders. Multiple Sage Data Folders can even be synced concurrently for the same tables
Single SQL Database	Whether one or more data folders are being synced, all of the data is synced into a single SQL data- base. The data is indexed by a data folder code. This ensures all of your data is in a single location and makes consolidated reporting and centralized data access easier.
Cloud or On Premise	Data can be synced to any SQL Database whether the database resides locally or up in the Cloud such as in an Azure SQL Database
Enhanced Sync Speed	Unprecedented sync speeds, tables with millions of records can be updated in minutes. Typical refresh times for a single datafolder across dozens of tables is less than 2 minutes. The replication speed allows for near real-time data replication if so desired.
Daily Audit Reports	Schedule a daily email to inform you of any errors or data inconsistencies that you should be aware of.
Data Audit Tool	Easily check the health and status of your synced data on demand. With a built in audit tool you can quickly and easily see if your SQL Data matches Sage by table and data folder.
Web Based Interface	Enjoy the convenience of a web-based user interface that eliminates the need for workstation or client installations. Once the sync tool is installed on your server, you can seamlessly manage your sync jobs and groups securely from anywhere using just a web browser from a workstation or mobile device.
Web Service Endpoints	Trigger data replication from your custom applications using our REST API sync endpoints.

