SSIS Integration Toolkit for
Microsoft Dynamics 365 BC/NAV

SSIS Integration Toolkit for Microsoft Dynamics 365 BC/NAV is a cost-effective, easy-to-use and high-performance data integration solution for Microsoft Dynamics NAV and Microsoft Dynamics 365 Business Central, utilizing Microsoft SQL Server Integration Services (SSIS) capabilities. Among many other features, the following is a quick highlight of some key features offered by the toolkit.

Data Integration Made Easy
The ultimate goal of the toolkit is to simplify your data integration development work. By utilizing Microsoft SQL Server Integration Services (SSIS) as your data integration platform, you can take advantage of the flexibility and power of SSIS ETL engine, which enables integration with virtually any application or data source that you may need to work with.

Key Features
- Complimented by SSIS capabilities, we offer the most feature-rich data integration solution for Microsoft Dynamics 365 BC/NAV, which enables data integration between Microsoft Dynamics 365 BC/NAV and virtually any other database or application systems.
- Visual drag-n-drop ETL development experience.
- Support for all major Dynamics NAV and Dynamics 365 Business Central versions.
- Support for reading/writing data to/from Dynamics 365 BC/NAV server utilizing web services.
- Support for supplementary parameters option in NAV Source and Destination Components.
- Refresh Component button to retrieve latest metadata from the 365 BC/NAV server.
- Starting with the Free Developer License for any interactive use, we offer the most flexible licensing model.
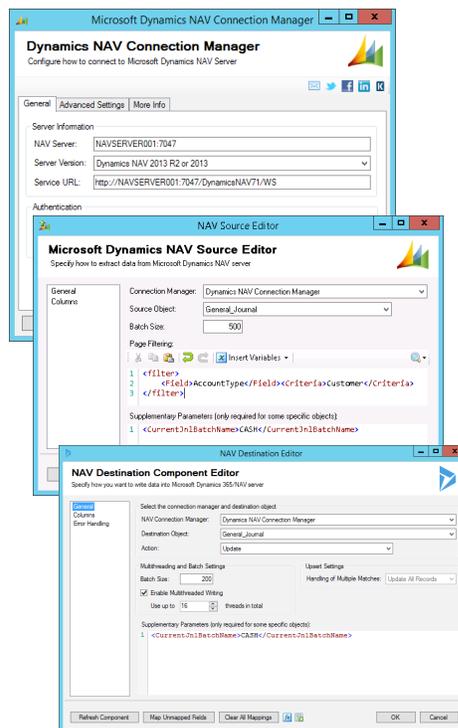
Main Components
NAV Connection Manager
- Supports connection to Microsoft Dynamics 365 Business Central, NAV 2018, 2017, 2016, 2015, 2013, 2013 R2, 2009, 2009 R2
- Support for multitenant deployment
- Option to work around intermittent errors by making retry service calls

NAV Source Component
- Facilitates reading data from Microsoft Dynamics 365 BC/NAV via Web Services
- Option to filter data using Page Filtering query

NAV Destination Component
- Support for Create, Update, Delete, Upsert actions
- Upsert action is based on manually selected matching field(s) with several options to handle multiple matches.
- 3 Error Handling Mechanism with 2 additional configurable Default Output columns:
  - Key
  - IsNew
- Advanced filtering features for NAV field mappings
- Support for multithreaded writing using one single configuration.

Benefits
- One single solution that works for all major Dynamics NAV or Dynamics 365 Business Central versions.
- The toolkit helps you manage all the intricate details involved in working with Microsoft Dynamics 365 BC/NAV data model and business logics.
- Easy learning curve, consistent application interface, familiar development experience within SQL Server Business Intelligence development environment (Visual Studio).
- Free developer license is available for any interactive use without any limitations.

System Requirements
- Microsoft Dynamics
  - Dynamics NAV 2018, 2017, 2016, 2015, 2013/R2, 2009/R2
  - Dynamics 365 Business Central
- SQL Server Integration Services
- Azure SQL
- Microsoft SQL Server 2017
- Microsoft SQL Server 2016
- Microsoft SQL Server 2014
- Microsoft SQL Server 2012
- Microsoft SQL Server 2008 R2
- Microsoft SQL Server 2008
- Microsoft SQL Server 2005

About KingswaySoft
KingswaySoft is a leading provider of data integration solutions for Microsoft Dynamics software. Organizations from more than 75 countries rely on our solutions to drive their business data efficiency.

Our primary mission is to help our customers to be successful in their business by providing them with quality software products and innovative integration solutions at a competitive price.