SSIS Productivity Pack

Premium File Pack

The Premium File Pack components part of the SSIS Productivity Pack facilitate reading and writing data from files. These components utilize Microsoft SQL Server Integration Services (SSIS) as the ETL platform and data load engine. The Premium File Pack is shipped with sophisticated flat file support and advanced filtering capabilities. The Premium File Pack includes support for local connections, in addition to FTPS, SFTP, Amazone S3, Azure Blob Storage, Box, OneDrive, & Dropbox facilitated through the corresponding API's.

Data Integration Made Easy

SSIS Integration Toolkit maximizes your development productivity by providing you a streamlined and flexible development experience. The Premium File Pack is designed to offer developers greater productivity and ease of use when working with files.

Key Features

- Includes four Data Flow Components (Premium File System Source, Premium File System Destination, Premium Flat File Source and Premium Flat File Destination) and one Control Flow Component (Premium File Transfer Task).
- Export / import external mappings with data flow components.
- Field properties from source/destination system are editable.
- Starting with the Free Developer License for any interactive use, we offer the most flexible licensing model.

Main Components

Connection Managers
- Two available connections managers, FTPS and SFTP.
- Support for Timeout and Proxy Server settings.

Premium File System Source
- Supports read/retrieving data from a file system through a local, SFTP or FTPS connection.
- Support 5 selections modes: Selected Item, Recursive, Selected Level, Recursive (Files Only), and Selected Level (Files Only).

Premium File System Destination
- Supports writing data to a file system using a local, SFTP, or FTPS connection manager and an Upload, Move, or Delete write action.
- Support for selecting how duplicates should be handled: Fail, Auto Increment, or Overwrite.
- Support for 3 Error-Handling Mechanisms.

Premium Flat File Source
- Support for reading from specified server utilizing its respective API.
- Option to use Text Qualifier.
- Advanced option to replace blank columns with NULL values.
- Capability to select fields to be used for the downstream pipeline component.
- Refresh Capability to reset columns to the latest fields.

Premium Flat File Destination
- Support for writing data to the flat file specified by the Connection Manager and Destination File Path.
- Option to use Text Qualifier.
- Option to include column name in first row of file.
- Support to change field properties.
- Refresh Component button to update fields coming from the source to the latest.
- Support for 3 Error-Handling Mechanisms.

Premium File Transfer Task Component
- Support for 4 actions: Send Files, Delete Files, Create Directory, and Remove Directory.

Benefits

- Sophisticated flat file support.
- Includes FTPS, SFTP, Amazon S3, Azure Blob Storage, Box, OneDrive, & Dropbox connection managers and support for local connections.
- The toolkit helps you manage all the intricate details involved in working with flat file data.
- 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.

Supported Connections

- Included: FTPS, SFTP, Amazon S3, Azure Blob Storage, Box, Dropbox, OneDrive & local file.
- Connection manager from SSIS Integration Toolkit for SharePoint

System Requirements

- SQL Server Integration Services
  - Azure SQL
  - Microsoft SQL Server 2019
  - 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

About KingswaySoft

KingswaySoft is a leading provider of high-performance data integration solutions using SSIS as the ETL platform. Organizations from more than 90 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.