

Sterling B2B Integrator



Hosted Solution for Data Sync

Version 5.2

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Note

Before using this information and the product it supports, read the information in "Notices" on page 3.

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Hosted Solution for Data Sync

Sterling Hosted Solution for Data Sync customers can use Sterling B2B Integrator with the EDIINT adapter for AS2 communication to facilitate data mapping, extraction, and transfer from an ERP or similar application.

It is also used to send data using AS2 communications protocol to the Hosted Data Synchronization service. Sterling B2B Integrator provides you with the destination of the data transformation map you will use to convert your data to the required flat file format. This allows you to initiate the extraction process of the necessary data from your ERP or similar system.

Hosted Solution Implementation

About this task

This process assumes that you have installed Sterling B2B Integrator and are familiar with using it, particularly the EDIINT Adapter and the Map Editor.

Complete the following steps in order:

Procedure

1. Sign up with your Global Data Synchronization Network (GDSN) data pool (1SYNC, WWRE, or Transora).
2. Sign up for Sterling Hosted Solution for Data Sync services (a business analyst is assigned to your account).
3. Your business analyst reviews the data you must collect from your systems.
4. Your business analyst sends you:
 - Specifications for the data attributes required by the Sterling Hosted Solution for Data Sync.
 - A map template for the destination half (output data format) of the data transformation map you will create using Sterling B2B Integrator Map Editor.
5. Create the input data format side of your transformation map in Sterling B2B Integrator and compile your map. IBM® can provide mapping assistance and other help with Sterling B2B Integrator. Talk to your sales associate for information.
6. Collect the data using your own Sterling B2B Integrator-based extraction process.
7. Contact IBM at (1-800-432-4300, option 5) to test your AS2 connection with Sterling Hosted Data Synchronization Services. This is phase 1 of the Hosted Solution for Data Sync certification process. A Remote Installations representative provides a preconfigured business process and a blank text file to test your connection.
8. As a test, send a generated flat file to IBM using your extract process. This is phase 2 of the certification process. This test verifies that the structure of the data you send is correct. For example, the test determines whether version, delimiters, and so forth, are correct. The test does not check the content of data.
9. Work with your Business Analyst to begin regular data synchronization operations (you must complete phase 1 and 2 of certification before beginning this step).

Hosted Solution Additional Resources

The following list provides instructions for obtaining additional help and information:

- Sterling Hosted Solution for Data Sync site — <https://portal.tr2consulting.com/hosted>.
- Professional Remote Installation Services — 1-800-432-4300, option 5.
- Professional Services — Contact your sales associate.
- See the complete Sterling B2B Integrator documentation library.

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