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## RosettaNet Message Builder Service

**Caution:** This is an internal service that should not be used externally for steps in creating business processes because it is subject to change without notice, and use may cause unpredictable results and loss of data. This section is intended for information purposes only.

The following table provides an overview of the RosettaNet Message Builder service:

System name	RNIF20MessageBuilder
Graphical Process Modeler (GPM) categories	All Services, Internet B2B > RosettaNet
Description	Constructs RNIF 1.1 and 2.0 message from documents and data stored in the business process context. Uses standard trading profile objects to encrypt or sign message if necessary.
Business usage	Required to build properly formatted RosettaNet RNIF 1.1 or 2.0 messages.
Usage example	Runs by RosettaNet PIP business processes.
Preconfigured?	Yes
Requires third party files?	No
Platform availability	All supported application platforms
Related services	No
Application requirements	No
Initiates business processes?	No
Invocation	Runs by RosettaNet PIP business processes.
Business process context considerations	No
Returned status values	<ul style="list-style-type: none"> <li>◆ Success – RosettaNet RNIF message built without error</li> <li>◆ Error – RosettaNet RNIF message build error. Status report will contain error details.</li> </ul>
Restrictions	No
Testing considerations	Turn on the RosettaNet logger to see debug messages.