

RosettaNet Overview

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Overview

RosettaNet is a leading industry effort that creates standards for business interactions. The RosettaNet consortium consists of over 500 organizations of various sizes, and from various industry sectors. These organizations use the RosettaNet standard named Partner Interface Processes (PIPs) to transact business that is worth billions of dollars. A PIP specifies two-party interactions for some specific business purpose. For example, a buyer requests a quote from a seller using the 3A1 PIP, and a seller requests financing from a financing processor on behalf of the buyer using the 3C2 PIP. A PIP specification contains a text document that informally describes the purpose of the PIP, any assumptions, and the outcome. It provides XML DTD or schema that specifies the structure of the messages that the parties exchange.

Example

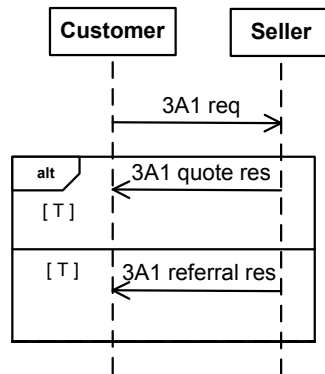


Figure 1: Message sequence chart for Request Quote PIP 3A1.

Resources

1. RosettaNet Home
2. RosettaNet Primer
3. RosettaNet Clusters Segments PIPs Overview
4. PIP Specifications