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| ROBERT SEAN VANDEMARKBIZTALK HL7 ADTs Solution |

* Installed and configured the BizTalk HL7 Adapter following the VETER pattern.
* Created BizTalk Receive Ports to receive HL7 messages from various trading partners.
* Configured the ports to listen for incoming HL7 messages (files) from SFTP.
* Transformed the incoming HL7 messages into Snowflake and SQL Server from XML and JSON.
* Created schedules with SQL SERVER Agent
* Implemented error handling and logging mechanisms in BizTalk and SSIS to track failed message processing.
* Regularly monitored the integration process with SQL Server Agent Alerts and Operators to ensure data is flowing smoothly and resolveed any issues that arose.
* Maintained the integration solution by applying updates, patches, and security fixes as necessary.