

Integration with SAP .Net Connector

Challenge: Standardizing Systems Integration

Pure Fishing is global family of brands addressing the needs of the branded consumables, consumer solutions, and outdoor solutions business segments. Internally, they had two interfaces, a warehouse management system and a conveyor system, that required seamless interaction with SAP. At the time, Pure Fishing's used a custom ABAP program that created a database-to-database connection to integrate their systems. This custom, non-standard approach, while sufficient at the time, was not supportable or flexible to change.

Solution: Integration with SAP .Net Connector

DataXstream was chosen to migrate the interfaces based on 3rd party systems technology to the SAP Connector for Microsoft .NET 2.0. Strategically, .Net technology was used to integrate Pure Fishing's systems because all platforms were Microsoft and .Net compliant and, given their relatively smaller size, SAP PI (Process Integration) was not in use. The SAP .Net Connector was used to leverage a custom built RFC, which was developed to tie into their custom processes already built. Instead of sending data straight to the database, a utility was written to receive a function call then deliver the data to the database.

Results: Standardized, Supportable, & Flexible Solution

Integration between Pure Fishing's SAP system and their 3rd party systems is now much more flexible, robust, and supportable due to the standardized SAP .Net Connector solution implemented by DataXstream. The rare combination of deep .net, .net connector, and ABAP skills allowed DataXstream to be the sole resource for the project, thus reducing project costs and complexity. Additionally, DataXstream was able to leverage pieces of their already-built custom code from its SAP Certified Xstream Connector product, which utilizes .Net Connector technology, to help greatly reduce the project timeline.

KEY HIGHLIGHTS

Goal: SAP Integration with 3rd Party Systems

Integration Tool: SAP .Net Connector

Skills Leveraged: .Net, .Net Connector, ABAP

Value Gained: Reliable, Standardized, Supportable, and Flexible Integration Solution

CUSTOMER PROFILE

Headquarters: Rye, NY

Founded: 1998

Employees: 25,000

Business segments: Branded consumables, Consumer Solutions, & Outdoor Solutions

Portfolio of brands: Shakespeare, Berkley, Abu Garcia, Penn, and Pure Fishing



DO MORE, WITH LESS

Web: www.dataxstream.com

Phone: 757.345.3437

Email: info@dataxstream.com