


# Case Study | CMS



## EDI Implementation for Leading American Luxury Jewelry and Retailer

### About Client

Leading American luxury jewelry and specialty retailer, who sells jewelry, sterling silver, china, crystal, stationery, fragrances, water bottles, watches, personal accessories, as well as some leather goods at their stores and also through corporate merchandising.

### Technology Used

ASP.NET, MS SQL Server, Bootstrap, HTML, CSS, jQuery,

### Business Benefits

- Accuracy in Order processing and fulfilment
- Improved User Experience in various devices
- Faster page loads
- Personalized visitor websites
- EDI Processing using X12 EDI T-Sets
- Multi-Tenant Application
- Configurable UI Theme & Layout
- Personalized visitors websites showing Gifts
- Design Responsive in 5 Inflection Points

**P** Partner Engagement

### Business Challenges

- More effective order fulfilment process
- The visitor web application show-casing the gift items need to be in responsive
- Current application do not have Work Flow for Client Administrators involvement in order approval and processing
- Current application lack in personalization of the UI for every client

### Solution Provided

- EDI Implementation using the following X21 EDI T-Sets
  - 850 - Purchase Order
  - 855 - PO Acknowledgement
  - 850 - Ship Notice
  - 850 - Invoice
- Admin interface to configure the UI Theme & Layout for every client
- Implemented RWD using Bootstrap framework for the design to be responsive in 5 resolutions
- Interface for Client Administrator to approve orders

