



CASE STUDY

CROSS CO.

INTEGRATION + CUSTOMIZATION

OVERVIEW

Jitterbit Powered Integration + Heavy NetSuite Customization

Cross Co. was chosen for a case study because this project perfectly exemplifies the possibilities today's software technology can provide for the modern business. The NetSuite platform's flexibility is on full display; showing the broad range of its customization capabilities, and the Jitterbit Harmony integration platform shows off its brilliant utility by allowing for the automation of complex processes through the seamless sharing of data between systems. By harnessing the capabilities of these two powerful and complex software platforms, eMerge Technologies has provided a unique advantage to an amazing business.

Cross Co. provides manufacturing equipment and business services to manufacturers across the country. Started in 1954 in Greensboro North Carolina, Cross has since grown to 9 locations and over 200 employees. Cross Co. has believed their company culture; built on honesty, integrity, mutual respect, has been the main contributor to their success. They are 100% employee-owned. To learn more about Cross Co. check out their website at [Crossco.com/](#)

CHALLENGE

Cross employees had a problem keeping up with the consistent updates in vendor prices. Daily changes from vendor prices would require Cross employees to update prices in NetSuite and their procurement system just as often.

AUTOMATE PRICE UPDATES



Cross Co was using excel sheets to manage inventory levels in tandem with NetSuite. However, since they procure inventory from a number of vendors that consistently updated their prices, a lot of time had to be devoted to making sure the procurement system and ERP were reflecting real prices for their sales staff to create Quotes and Sales Orders from. This is inefficient for a few reasons.

1. Risk of over and under quoting customers
2. Drains Cross Co. of an enormous amount valuable employee resources to update two separate platforms so frequently

Save Order

PLANNING GROUP: Apollo - All Items

MINIMUM BUY TYPE: Quantity

MINIMUM BUY: [input field]

TARGET BUY TYPE: Dollar

TARGET BUY: [input field]

PO Line Items		PQ Rev Line		TO Line Items							
PRODUCT	ITEM WORK BENCH	DEFAULT LOCATION	VENDOR	REORDER POINT	PREFERRED STOCK LEVEL	SURPLUS LOCATION	QUANTITY TO TRANSFER	QUANTITY TO ORDER	REORDER MULTIPLE	BULK QUANTITY	UNIT
0087440		Greensboro HF	Conbraco Industries, Inc.	50	333	N/A	0.00	0.00	1	15	Each
0087410		Greensboro HF	Conbraco Industries, Inc.	20	30	N/A	0.00	0.00	1		Each
131000-1		Greensboro Corp	Conbraco Industries, Inc.	100	500	N/A	0.00	0.00	1		Each

SOLUTION - NETSUITE SHINES

After doing a gap analysis of procurement functionality and the customization abilities of NetSuite, it was decided that NetSuite could take on the role of the procurement solution all by itself.

By closing 7 gaps of procurement functionality, we effectively turned NetSuite into a procurement solution in addition to its other roles. This saved Cross from updating two separate systems by only needing one of them at all.

However, we still needed to automate how NetSuite would be updated.

JITTERBIT HARMONY

To automate the process of updating inventory prices from many different vendors in NetSuite, eMerge Technologies turned to the Jitterbit Harmony IPaaS platform.

With Jitterbit Harmony, updating prices became as simple as placing a file in folder.

Cross employees would receive the updated vendor prices by email in the form of a CSV file, as they normally do, and place the file in a designated FTP folder. The file would then be sent via FTP to Jitterbit, where it massaged the data and then sent it along to NetSuite.

Once in Netsuite, thanks to a little custom scripting by eMerge, the vendor prices would be updated automatically.

“
Working with eMerge Technologies to automate this business process has allowed us to worry less and save up to \$25,000 a year! - Jamie Chauss, Management -All for Color

RESULTS

Both the custom procurement application inside of NetSuite and the Jitterbit powered integration were a total success.

Now Cross.Co no longer has to worry about outdated prices in their system. Providing them with much needed relief.

They also will not need to acquire a professional procurement solution, saving them licensing fees.



\$40,000
ANNUAL SAVINGS

Cross Co. saves over \$40,000 per year in employee resources and estimated saved license fees.



100%
RELIEVED

This process was a big concern for Cross Co. Always on their minds; making customers were being correctly quoted. No more!

FUTURE PLAN

Cross Co. has been working with the eMerge Technologies for years! We continue to help Cross co. get the most out of the NetSuite ERP and have enjoyed watching their company progress with the help of the cloud and our services!

