



# Visual Business Objects with web services Visual Velocity

 **SYNERGY** | ERP EXTENSIONS

## VISUAL VELOCITY

*Take business object transactions to the next level.*

## *Automate a series of tasks and transactions*

Many organizations find it helpful to be able to integrate with third party applications and to automate transaction workflows to improve their efficiency. Now you can create web portals, custom applications, and automated processes that integrate VISUAL data with any internal or external process. Expand your company reach by creating a customer portal or integrate with a specific departmental third party application that can easily share data with your VISUAL system.

The Synergy Business Objects capability allows you to develop new transaction applications that can interact with virtually every table and structure within the

VISUAL system. In addition to building new applications or web portals, VISUAL macros can be extended using the Business Objects to automate a series of tasks and transactions. Because the Business Objects have read and write capabilities, newly created application transactions and macros can update all necessary tables, saving users from having to manually update the system or manually access transaction windows. Web-based customer portals can be created running off of a separate web server for web-based interaction with the VISUAL system.

All Business Object transactions have been fully tested to ensure they comply with the VISUAL database standards, ensuring that transactions are saved accurately and securely. Examples of supported transactions include:

- Customer Record
- Customer Order
- Shipment Receivable
- Inventory Transaction
- Purchase Order
- Inventory Transaction
- Purchase Order
- Purchase Receipt
- Cash Receipt
- Inter Branch Transfers (Shipment / Receipt)
- Order Status

Improve user productivity // Experience increased flexibility // Extend VISUAL to the web

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## VISUAL VELOCITY

*Take VISUAL further and accelerate production*

## Features

**Custom Application Development Environment //**

The toolset provides flexibility in developing in XML and Visual Studio .NET (C#)

**Robust Macro Automation //** VISUAL macros can be

greatly enhanced using Business Objects that have read and write access to the VISUAL database

**Enables Distributed ERP Environments //** Send

supply and demand signals between multiple Visual manufacturing databases // Drop ship sales orders from sister divisions // Write PO to sister division // Write SO to end customer // Write receipt to originating division when shipped

**Company-wide System Integration //** Integrate with

3rd party business applications // Read-Write data with external applications // Generate transactions between systems on screen visual validation of missing information in ACH records.

*Automate Tasks so you can focus on*  
**WHAT'S IMPORTANT,**  
*customer time is the most precious resource we have*

## Requirements

Visual 6.4.1 or higher (contact Synergy for support on lower versions)

Microsoft SQL Server or Oracle DB

Microsoft .Net Framework 2.0

**talk to your account representative today for details.**

## *be there for your customer*

*Our customers are very happy with our performance improvement. One of our larger customers, for example, constantly changed delivery requirements inside our 'frozen zone.' Our delivery performance was suffering. But with the [new] approach, we haven't missed an expedited delivery date in three months.*