

# WooCommerce Integration Solution (ComAX) Microsoft Dynamics AX/365

An Introduction

# What Do We Have To Show For It All?

FOLIO3 IS TECHNOLOGY DEVELOPMENT PARTNER TO LARGE ENTERPRISES, SMEs, AND STARTUPS.

We are alums of Intel and Silicon Graphics; techies from MIT; entrepreneurs from Silicon Valley; big believers in technology's potential; bigger believers in human potential.



500+

Clients (banks, booksellers, software giants, game start-ups) that trust and value us enough to be our best spokespersons.

1k+

ERP, AI, cloud, web, and mobile solutions made with love, integrity and lots of caffeine.

350+

People who understand the dual commitment at Folio3: **Customers first, Employees forever.**

18+

Years of Experience in serving top quality solutions globally.

# What We Do

Accredited Microsoft partner with over 12 years of experience and a one-stop shop for all your Microsoft Dynamics needs.



Gold Enterprise Resource Planning  
Silver Data Analytics  
Silver Application Development  
Cloud Solutions Provider



## Mobility

6 Apps  
20+ Custom Apps



## Integration

6 Connectors  
15+ Custom Integrations



## Implementation & Customization

Expertise on AX 2009,  
2012 & 365  
Multiple Deployments



















## Business Intelligence

6 Pre-built Dashboards  
20+ Custom Cubes  
Developed



# Integration Solutions: eCommerce Connectors

E-Commerce Platforms	
 <b>Magento</b> An Adobe Company  <b>shopify</b>  <b>WooCommerce</b>  <b>BIGCOMMERCE</b>  <b>salesforce</b> commerce cloud	
Marketplaces	Shipping Software
 <b>amazon</b>  <b>ebay</b>  <b>JOOR</b>	 <b>ShipStation</b>  <b>shippit</b>
Other Supported Integrations	
 <b>FedEx</b>  <b>TrueCommerce</b>  <b>channeladvisor</b>  <b>SPS COMMERCE</b>  <b>ADS</b>  <b>stripe</b>	

# What is ComAX

- An **easy-to-setup, light-weight & smart EDI framework.**
- Based on a highly scalable and reliable architecture.
- Hosted on Cloud based failover cluster.
- Secure transmission of records on both sides.
- Live status of transmitted data and job status.



# Features



Secure



Scalability



High Availability  
and  
Disaster Recovery



Reliable  
messaging



Extendable



Monitoring



Notifications



Diagnostics

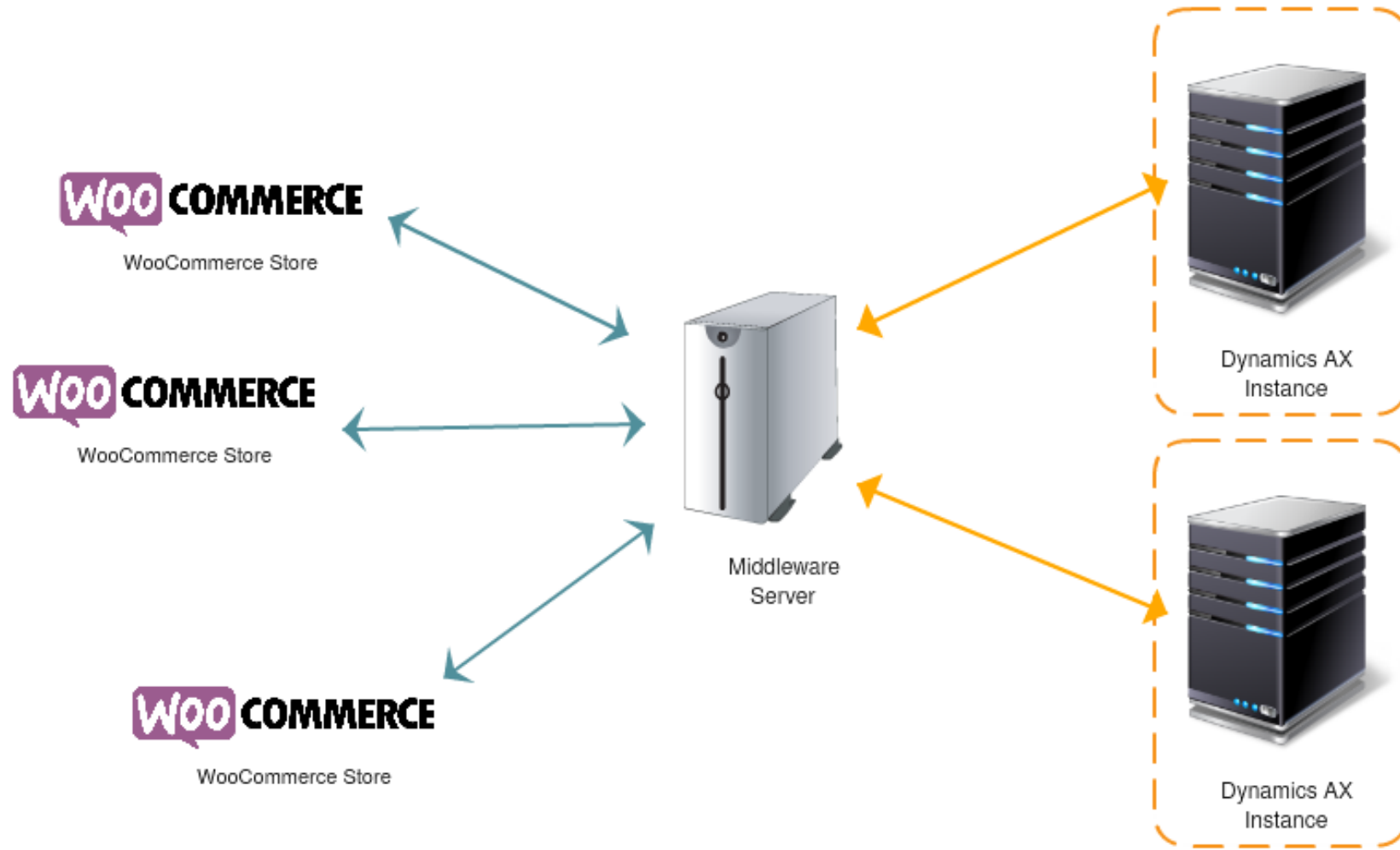


Audit Logs



DevOps

# System Architecture



# Supported Versions/Editions

## Microsoft Dynamics 365

- Finance and Operations
- Business Central



All Versions

## Microsoft Dynamics AX

- 2012 R1
- 2012 R2
- 2012 R3



# Prerequisites

## Microsoft Dynamics 365

1. A model package deployment.
2. Application ID, Object ID and Key for the connection.

## Microsoft Dynamics AX

1. A small XPO.
2. Creating an AIF Service.
3. Exposing AIF Service to intranet.



1. Create API User.

# Infrastructure Requirements (On-Prem Solution)

## Middleware

- Windows Server Machine (8GB RAM, 160 GB)
- SQL Server 2012+ Database (1 Instance)
- Access to Dev, Test and Production instances of Magento store and D365 / AX server, will need Visual Studio on Dev environment for debugging (if required)
- Access to a windows machine with IIS and .NET framework 4.5
- Access to a SQL Server to create and utilize a database



# Out-of-box Features

- **Synchronization of,**
  - Product Creation & Updates
  - New Sales Orders
  - Customer Registrations
  - Order Fulfillment
  - Inventory Updates
  - Trade Agreements
  - Cancellation & Refunds
  - Payment & Shipping Methods
  - Discounts

# Custom Features

- **Support of,**
  - Tier Pricing
  - Credit Limits
  - Customer Groups
  - Multiple Currencies
  - Custom Reporting
  - Pricing / Promotions / Discounts Support

# Thank You | Folio3 Dynamics Services



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