

Automating Your eCommerce Program

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Shopatron

Agenda

Working With Shopatron APIs

- Order Processing API
 - Checkout Blurb
- Order Management APIs



What Is Order Processing API?

The XML Online Order Processing Tool (OOPT) allows a merchant to gather consumer order information in a local shopping cart and transmit to the Shopatron server for order completion and fulfillment



Why Use Order Processing API

PROs

- Eliminate the need for 2 product databases
 - Save time on product maintenance
 - Minimize opportunity for errors
- Full control of customer experience
- Relatively easy integration

CONs

Need to implement a Shopping Cart system



Working with Order Processing API

There are 3 scenarios for using the API:

Custom website with its own shopping cart

Open source shopping cart system with custom Shopatron checkout module

3. Custom marketing site with 3rd party shopping cart service



Custom Websites

PROs

Complete control over visuals and functionality

CONs

Might be costly / long term project

Case Studies

- Celestron.com <u>click here</u>
- SkyJacker.com <u>click here</u>





Open Source Shopping Carts

PROs

- Relatively quick low cost deployment
- Availability of modules / upgrades
- Ability to integrate B2B & B2C sites





CONs

- Might not support all desired functionality
- Custom features might be costly to add

Case Studies

- Magento <u>LazySusanUSA.com</u>
- WordPress <u>ImmersionResearch.com</u>





3rd Party Shopping Cart Service

PROs

- Low Cost
- Rapid Deployment
- Seamless Integration
- Easy to maintain and customize



CONs

Limited features

Case Studies:

NitrousExpress.com click here

Demos: Options, Vehicle Search, Control Panel





Using the Checkout Blurb

Track successful transactions





Automatically grow your mailing list

Better target your email marketing efforts



Checkout Blurb Variables

#cust_first_name# #cust_last_name# #cust_email_address# #opt_in_status#

#ship_city# #ship_state# #ship_country# #order_shipping# -- total shipping price
#order_id# -- list of all order id's separated by commas
#cart_id# -- cart ld (can be used for kill cart call back)
#order_total# #order_subtotal# #order_date#
#items_parts# -- comma separated list of part numbers
#items_qty# -- comma separated list of qty's for the above numbers
#items_price# -- comma separated list of prices for parts
#foreach_item# -- start of foreach loop which will loop through the items purchased
#item_id# -- item id associated with current iteration of loop
#item_cents# -- price in cents for the current item
#items_quantity# -- quantity of current item
#end_foreach# -- end of foreach #items_parts_ga# -- Will replace the tag with the google





Why Use Order Management APIs

PROs

- Completely Automate Order Processing
- Save countless man-hours
- Eliminate human errors

CONs

- Requires integration with various internal systems
- Can be time consuming and costly to integrate



Available Order Management APIs

- Available Order Download Tool
- Request Order Tool
- Ready Order Download Tool
- Shipment Data Upload Tool



GammaXchange – Complete Automation Solution

GammaXchange is an integrated solution that allows retailers and manufacturers fully automate their interaction with Shopatron's Coex system and integrate it into their existing internal workflow.

- Get information about available orders
- Accept orders for fulfillment
- Receive Ready Orders
- Communicate Shipping Info



Case Studies:

- Retailer SurfSide Sports
- Manufacturer Sanuk



GammaDispatch – Automation Service

GammaDispatch is a upcoming online service that helps brands and retailers quickly and easily deploy Shopatron order processing automation.

- Automates all Shopatron interactions
- Works with your inventory and tracking data
- Provides order information in as a simple flat file
- Customizable output fields and data delivery methods

Available Summer 2011



Thank You!

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