Web Application - Collection Management Solution

To solve the problems and to integrate information from different departments, such as sales, inventory and accounting departments it was decided to design a Collection Management system, which would make it easier to share corporate data and manage organization work flow across one single platform.

The system displays the information for each product in the store and compares it to other similar items. It also helps monitor purchase order lifecycle. With the help of the solution it is considerably easier to order goods remotely, to make reports and manage new information about this or that item.

Project Resume

Business model: Time and Material
Development model: Scrum/Agile
Project workload: More than 3000 man-hours
Technology domains: Software Architecture, n-tiers Web Applications, Web Services, Linux
Languages: Oracle Database Server, Oracle AS, JJ2EE, Flex(Flash), DHTML(HTML, CSS, JavaScript), SQL

Details			
Web Store	Novara Ponderosa 27.5 Bike - 2014		Type Serialized
Inventory			
Serial #s			
Vendor IDs			
Sales			
Layaways			
Special Orders			
Workorders			
Customers	4 Images	Manage Images	
Graphs			
Purchase Orders			
History			
Merge			

Pricing

Price	$ 748.83
Markup	60%
Margin	37.5%
MSRP	$ 900.00
Taxable	☑
Tax Class	Default/Item

Inventory Defaults

Default Cost	$ 468.02
Vendor	QBP

Automatic Re-Ordering

Reorder Point	1
Desired Inventory Level	3
Calc. Need	0

IDs

System ID	210000000224
UPC	UPC
EAN	EAN
Custom SKU	Custom SKU
Manufact. SKU	Manufact. SKU

Stock

In Stock	2
Layaway	1
On Order	0
Special Order	1
Workorder	1
Avg. Cost	$468.01

Sales History

Day	0
Week	1
Month	1
Year	1
All	1