

## E-commerce Interface for on-line sales of Precious Metals

SAVEN helped build an E-commerce Marketplace online for buying and selling of Precious Metals (Gold, Silver, Platinum and Palladium). End-User module display product information to visitors (e.g. product detail pages, checkout pages, etc.), integrate with Precious metals' real-time prices in world markets such as Exchanges, Spot prices and Futures Market Prices and an Administration Module to manage products related information which is to be displayed in End-User module. Implemented **nopcommerce** framework for designing the E-commerce site, and leveraged its pluggable modular/layered architecture which allows additional functionality and presentation elements to be dynamically added to the application at run-time.

### Features

- **Multiple Devices:** Market place is accessible on mobile device, such as a mobile phone and regular PCs. Display optimizes and configures for display devices for best user experience.
- **Catalogue:** Product display contains product name, description, sku, price, stock level, quantity, size, weight, type.
- **Checkout** feature allows customers to check out with creating an account. Multipage checkout is used for clearly explaining the checkout process step by step.
- **Estimate shipping** helps customers to estimate shipping costs and displays available shipping options and each estimated cost.
- **Shipping Methods** customer chooses UPS shipping carrier for shipping the products like UPS 2nd day air, UPS next day air.
- **Payment Methods** Multiple payment methods viz. check /money order, wire transfer and support for iTunes and Google Pay.
- **Tax Features** Tax calculations are based on shipping address. Store owner will configure tax rate in admin side.
- **Customer Services Modules:** User Administration, Order History, Live Chat, Blog, Reverse Sales, Integration with Social media Sites, Support for iTunes and Google Pay.

**Tools & Technologies:** MVC3, AJAX, JQUERY, JSON, Microsoft Visual Studio.Net 2010, C#, SQL Server 2008 R2, nopcommerce Framework

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