# **Amazon World**

# **Project Statement:**

**Amazon** — is the world's top ranked website for product selling and purchasing. It provides vendors to create accounts, submit their products with images, prices and description. Visitors can create their account in this application and while surfing if they like any product they can purchase it. After purchase of product through credit card or other payment method both vendor and customer gets an email from Amazon about the product purchased.

### Requirement:

You need to create a web application similar to Amazon but different in front-end. This web application should be completely responsive and can run in any device smartly and fluently. In addition to this, the application should be made more secured, interactive and user friendly in nature. User and vendor both can print, email and export the reports to different formats like PDF and Excel. Moreover both can see their order/product details and history.

If vendor logged in then show him the sales summary in the form of pie chart on his dashboard by weekly, monthly, quarterly and yearly.

If product is delivered to client then vendor can update the delivery status and set it to Delivered.

### Forms Required:

- Login
- Forgot Password
- User Registration
- Dashboard
- Manage User Profile
- Manage Vendor Profile
- Home page (Introduction)
- Product Details
- Reports
- Order History / Cancellation of Order Before Delivery
- Track Delivery Status
- Manage Products (Add/Delete/Update)

#### Tools to use:

- ASP.Net
- Bootstrap
- jQuery
- HTML5
- CSS3
- SQL
- jQuery Plugins
- SSRS
- Mail Chimp Service
- 3-Tier Architecture
- ¡Query Chart Plugin
- AJAX
- LINQ
- Entity Framework 6

# Reports:

- Current Order Report
- All orders report
- Sales by Week
- Sales by Month
- Sales by Quarterly
- Sales by Year
- Most sold products
- Not sold products