Development Project Features List Template

Final Overall System Features	Category	Possible Points	Points	Comments / Code Files
Documentation (15 total points)				
Executive Summary (up to 1 page)	Core	2		
System Features (2 pages)	Core	2		
List of Web and AI sources used	Core	3		
Walkthrough with screenshots (up to 15 pages)	Core	8		
Hosting (10 total points)				
Running on cloud server	Advanced	10		
Main/Home Page (up to 14 total points)				
Search for a product by name	Core	1		
Browse products by category	Core	1		
List products (by search/browse)	Core	1		
List products with image	Core	1		
Page header with menu	Basic	1		
Page header shows current logged in user	Basic	1		
Dynamic products on page based on sales	Basic	2		
Improved UI (user-friendly, images, etc.)	Basic	2		
Product recommendation based on user	Advanced	4		
Shopping Cart (up to 8 total points)				
Add to shopping cart	Core	1		
View shopping cart	Core	1		
Update quantity (with data validation)	Basic	1		
Remove item from shopping cart	Basic	1		
Improved formatting/UI (e.g. in header bar)	Basic	1		
Cart stored in database between sessions	Basic	3		
Checkout (up to 9 total points)				
Checkout with customer id	Core	1		
Checkout with payment/shipment info	Basic	2		
Checkout with data validation	Basic	2		
Multiple shipments per order supported	Advanced	2		Note: Requires DB change.
Calculate taxes/shipping (by items/state)	Advanced	2		Note: Requires DB change.
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Product Detail Page (up to 2 total points)				
Product detail page and item description	Core	1		
Product detail has an image from database	Core	1		

User Accounts/Login (up to 12 total points)	D:-	2	
Create user account page	Basic	2	
Create account with data validation	Basic	2	
Edit user account info (address, password)	Basic	2	
Login/logout	Core	1	
Register user/Forgot password email	Advanced	4	
Page listing all orders for user	Core	1	
Product Reviews (up to 5 total points)			
Ability to enter a review on a product	Basic	2	
Display product review on product detail page	Basic	1	
Restrict to one review per user on item	Advanced	2	
purchased			
Warehouses/Inventory (up to 5 total points)			
Display item inventory by store/warehouse	Basic	2	
Edit item inventory by store/warehouse	Advanced	3	
Administrator Portal (up to 19 total points)			
Secured by login	Core	1	
List all customers	Core	1	
List report showing total sales/orders	Core	1	
Report with a graph	Advanced	3	
Add new product	Basic	2	
Update/delete product	Basic	2	
Change order status/ship order	Basic	1	
Upload a photo to file system for product	Advanced	2	
OR: Upload a photo to database for product	Advanced	4	
<u> </u>		2	
Database restore with SQL script	Basic	_	
Add/update warehouse, customer	Basic	2	
Database System/General		_	
Implement some validation using triggers	Advanced	2	
Use AJAX for some pages	Advanced	4	
User interface and navigation/usability		Up to 5	
Others (your suggestions)		Up to 5	
Total: (out of 50 with maximum of 10 bonus			