PROG2240
(Java Web Tech)

Assignment 3

Cover Page

Professor	___ **Meyer Tanuan** ___ **Gary Waddell**		
Submitted By	Assignment Type: **Pair Programming**		**Upload?**
	Name 1_____ Section _____		Yes No
	Name 2_____ Section _____		Yes No
Date Submitted			

Standards Marking Sheet

	General Programming Standards – 1% penalty		Language-Specific Standards – 1% Penalty
	P1 Meaningful Identifiers		VB1 Option Explicit and Strict On
	P2 Prefixes		JAVA1 Array Declarations
	P3 Identifier Case Conventions		JS1 Script Declaration
	P4 Header Comments		JS2 var in Variable Declarations
	P5 Documentation Comments		VBA1 Option Explicit On
	P6 Implementation Comments		BASH1 "Shebang"
	P7 Variable Initialization		
	P8 Declarations per Line		SQL Standards – 1% penalty
	P9 "Magic" Numbers		SQL1 Table Names
	P10 Constant Scope		SQL2 Column Names
	P11 Indentation		SQL3 Keywords and Function Names
	P12 Line Length and Wrapping		SQL4 Header Comments
	P13 Blank Lines		SQL5 Output Messages
	P14 Code Crowding		SQL6 Implementation Comments
	P15 Space around Binary Operators		SQL7 Formatting
	P16 Space after Delimiters		SQL8 Subquery IN and =
	P17 Curly Brace Alignment		
	P18 Mandatory Curly Braces		Assignment Standards – 5% penalty
	P19 Global Variables		A1 Title Page
	P20 Code Module Size and Focus		A2 Contents
	P21 Single Point of Exit		A3 Sequence
	P22 Disabled Code & Misleading Comments		A4 Stapling
	P23 Unwise Coding Practice		E1 Upload Naming, Organization & Format
	P24 Each Class in a File Named After It		E2 Upload Contents
	P25 Class Organization		E3 Upload Location
	Subtotal		**Subtotal**

Repeated violations of the same standard *are* counted, but the total penalty per assignment is capped at 40%:
- General Programming + Language-Specific Programming + SQL Standards penalties at 1% each: Maximum 20%
- Assignment Standards penalties at 5% each: Maximum 20%

	Late Assignments (circle one if applicable)	
-20%	1 day	_____ % Mark
-40%	2 days	
-60%	3 days	- _____ % Penalties
-80%	4 days	
-100%	5 or more days	========================
	Total Penalties	_____ % Assignment Mark

Assignment 3 Marking Sheet

Tasks 3 to **5:** JSPs and Servlets

	Marks
XXYYLoanServlet.java, as required.	_____ / 10

Errors found: _____

XXYYELoan.jsp, as required.	_____ / 10

Errors found: _____

XXYYCartServlet.java, as required.	_____ / 10

Errors found: _____

XXYYECart.jsp, as required.	_____ / 10

Errors found: _____

XXYYClearCartServlet.java, as required.	_____ / 10

Errors found: _____

Task 8: Demo and Screenshots

eLoan: Reserve link, as required.	_____ / 10
eLoan: QOH maintained, as required.	_____ / 5
eCart: Remembers all cart items, as required.	_____ / 5
eCart: Clear all cart items, as required.	_____ / 10
eCart: Empty cart, as required.	_____ / 5
eLoan: QOH maintained with multiple sessions, as required.	_____ / 5
Screenshots, as per requirement.	_____ / 10

Errors found: _____

Overall Mark: _____