



Sri Lanka Institute of Information Technology

Information Technology Project

Year 2, Semester 2 - 2017

Project Charter

Title of the Project :	Inventory Management System for Ewing Associates Pvt. Ltd.
Batch :	Metro Week-end
Development Technology :	C# & MySQL

Description of the Project:

An inventory control system for Ewing Associates (Pvt) Ltd who Manufactures distributes clothes to major exclusive retailers in Colombo. Due to vast customer base, they have difficulties in their management system, which is not computerized. Our focus is to be able to ease the work of the employees and to create efficient system, which has reliable information.

The main functionalities of the system are Customer Management, Transport, Human Resource Management, Sales Returns & Return to Supplier, Stock Management and Supplier Management.

Details of the Group Members: *(Provide the details of the group leader in the first row)*

	Name with Initials	Registration Number	Contact Phone Number	Email
1.	Gowshalini R.	IT16113800	076 981 8269	gowshiraj1996@gmail.com
2.	Fawmy F.N	IT16124622	077 059 0500	nushrafawmy@gmail.com
3.	Jayeththan S.	IT15120762	077 379 9723	thananjaje3@gmail.com
4.	Shafan M.N.M	IT16030886	077 003 1696	mohamed.shafan@my.sliit.lk
5.	Yakoob A.A.F	IT15130662	077 500 2223	faizaan19@gmail.com
6.	Fernando S.M.A	IT16106048	075 798 7146	shehan20152016@gmail.com
7.	Suriyarachchi D.K.S	IT16106970	077 8762424	kavieshasuriyarachchi@gmail.com
8.	Sahinthini N.	IT14104718	076 751 3079	sahir1585@gmail.com



Sri Lanka Institute of Information Technology

Information Technology Project

Year 2, Semester 2 - 2017

List of Functions Developed by the Group Members:

	Name with Initials	Function-in-charge	Brief Description of the Function
1.	Gowshalini R.	Customer Management	<ul style="list-style-type: none">• C/U/D Customer Details• Generating Invoices• Apply Discounts• Customer payments handling• Customer wise outstanding report• Ageing report
2.	Fawmy F.N	Transport	<ul style="list-style-type: none">• Delivery/ Pickup scheduling• Add/Update Vehicle details• Transport cost calculations / estimations
3.	Jayeththan S.	Manufacturing management	<ul style="list-style-type: none">• Managing RAW materials• Production• Job scheduling• Monitoring
4.	Shafan M.N.M	Human Resource Management	<ul style="list-style-type: none">• Add / Update staff details• Staff attendance and leave management• Managing staff loans• Payroll, Generating pay-slips
5.	Yakoob A.A.F	1.Sales Returns 2.Return to Supplier	<ul style="list-style-type: none">• Managing damaged / returned stock• Discount calculations for returned stock
6.	Fernando S.M.A	Stock Management	<ul style="list-style-type: none">• C/U/D products• Stock adjustments• Worth assets report generation
7.	Suriyarachchi D.K.S	Supplier Management	<ul style="list-style-type: none">• C/U/D Supplier details• Purchase order to supplier• Payment to suppliers• Re-order management



Sri Lanka Institute of Information Technology

Information Technology Project

Year 2, Semester 2 - 2017

8.	Sahinthini N.	Stationeries, cleaning materials & maintenance management	<ul style="list-style-type: none">• Buy stationeries, & Cleaning materials• Scheduling service for computers, A/Cs, printers and other hardware.• Estimating expenditures
----	---------------	---	---

Student Declaration:

I have read and understood all the instructions provided under the initial guidelines and the unit outline. Further, I agree to follow the guidelines and instructions provided to me during the semester via lectures, labs, tutorials and Moodle. I am aware that failing to follow these instructions and guidelines will affect my marks and the grade of this unit.

	Name with Initials	Registration Number	Signature
1.	Gowshalini R.	IT16113800	
2.	Fawmy F.N	IT16124622	
3.	Jayeththan S.	IT15120762	
4.	Shafan M.N.M	IT16030886	
5.	Yakoob A.A.F	IT15130662	
6.	Fernando S.M.A	IT16106048	
7.	Suriarachchi D.K.S	IT16106970	
8.	Sahinthini N.	IT14104718	

Approval of the Lecturer:

Lecturer's Approval is Granted	
Name :	
Date :	
Signature :	