



Sri Lanka Institute of Information Technology

Information Technology Project

Year2, Semester 2 - 2022

Project Charter

Title of the Project:	Fashion shop management system for Jayananda Fashion Dikwella	
Batch:	Matara	Group No: Matara-mtr_2022_wd_1
Development Technology:	Django , Mysql , Python , Html, Css, Java Script	
Client:	Jayananda Fashion Dikwella	

Description of the Project:

Jayananda fashion (dikwella) is a clothing and fashion accessory selling company. They require a System to manage their day today business tasks

The system consists of sales management, employee management, stock and item management, order management, user and finance management, supplier management.

They are still maintaining bill books to store bill information. It is very hard to find some information quickly due to that reason they require a easy way to handle that task so they chose this system

Due to the high functionality of this system, it is very useful to the business with their day today work



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

	Surname with initials	Registration Number	Contact Phone Number	Email
1.	S.V. Dewasurendra	IT21039140	0717434671	It21039140@my.sliit.lk
2.	H.G. Sachin Lakshan	IT21105616	0761590891	it21105616@my.sliit.lk
3.	K.L.P. Chamikara	IT21065330	0776142595	it21065330@my.sliit.lk
4.	Gamage I. S	IT21002892	0778500076	it21002892@my.sliit.lk
5.	M.Imedha Sewwandi Kawshalya	IT21039218	0717169444	it21039218@my.sliit.lk
6.	Thewuni Thesanya Wanniarachchi	IT21071034	0711923727	it21071034@my.sliit.lk

List of Functions Developed by the Group Members:

	Name with Initials	Brief Description of the Function
1.	S.V. Dewasurendra	Finance management <ul style="list-style-type: none">• manage salary amount, payment details, and manage the leaves of each employee• admin can generate a monthly report about the employee, and the total salary.• The amount of utility bills (water bill, electricity bill), number of employees and total of employee's salaries will be entered to get an idea about how the company can decrease those amounts.• Manage OT rates and add OT amount to the final salary• Add deduction and bonuses to the employee salary
2.	H.G. Sachin Lakshan	Order management



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		<ul style="list-style-type: none">• Order details (Item name, rate, Quantity, etc..) enter to the system and select relevant supplier then ordering email send to the supplier via system. <p>When stock is returning, we can return items and inform the supplier through the system</p> <ul style="list-style-type: none">• Because of special reason user(owner/manager) can cancel order with in a one week, can update order with in a one week, also user can search orders details.• The system also facilitates generate report of order summary in month.
3.	K.L.P. Chamikara	User management <ul style="list-style-type: none">• Admin creates user account for each system users (cashier, manager, etc.). Also, admin selects the role (cashier, manager, etc.) of the user then access permission automatically grants to the user accounts according to their job roll.• Admin & relevant users can update their account details. Also allows user to change their password.• Only admin can delete user account from the system.• System facilitates generate a report of user's activity log in system.
4.	Gamage I.S	Item & Stock management <ul style="list-style-type: none">• This function includes insert new item to the system. And generate item code for each item.• Also, user can update, delete, search item details. And tag items to relevant categories.• The system also facilitates generate report of item summary.• This function includes inserting stock details into the system.• If selling something, then stock details must be updated automatically, and if return goods to supplier for any reason, then it must be update by user.• The user can search stock details of each item, from using item name or code. • And the end of the week the system generates the report.
5.	M.Imedha Sewwandi Kawshalya	Sale Management <ul style="list-style-type: none">• Generate a report which cover all sales, post sales



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		<ul style="list-style-type: none">• Create calendar scheduling for meetings, promotions, and events
6.	Thewuni Thesanya Wanniarachchi	supplier management <ul style="list-style-type: none">• Managing supplier information through storing their personal information, updating, add new suppliers and deleting suppliers more over search supplier details• Generation of report which gives information of suppliers• Location management for suppliers within a map.