



TRACK & TRACE SHIPMENT(TTS)

PROJECT PROPOSAL

2022 Project

1.0 Introduction

TTS System focuses mainly on keeping track of shipments status. Also, the system allow customer to track the shipment using purchase order number with their respective details of each. In an overview of this web application, an administrator has full control over the system and will be handle by customer service. He/she can manage shipping details, monitor and update the status time by time. The main motive of this whole project is to track an item till it gets delivered.



2.0 Objectives



Allow customer to track and trace shipping status



Increase customer satisfaction of Plastictecnic



Customer easy to track shipment as they are able to access anytime and anywhere

3.0 System Features

#	Module	Function/Requirement	Privilege		
			Admin	Customer Service	Customer
1	Login & Registration	Login	√	√	
		Register	√		
2	Profile & Setting	View Own Profile	√	√	
		Logout	√	√	
3	Dashboard	Total shipment	√	√	
		List of shipment	√	√	
4	Track & Trace	Trace shipment status	√		√
5	Shipment	Add new shipment details	√	√	
		Update shipment status	√	√	
		Manage shipment details	√	√	
6	Summary	View summary report	√	√	



4.0 Team



Kelvin Tan

IT Executive
IT Department

*Responsible in network,
domain and hosting
configuration*



Amar Syarifuddin



Nurul Hilwadiana



**System requirement &
User Testing**

Customer service



5.0 PROJECT PLANNING

- Project kick off meeting &
- Hardware Preparation

Week 1



Estimation of completion :
TBA

Week 2

Designing & Developing



Testing & Error
debugging
Week 3



Week 4

User Testing & GO LIVE

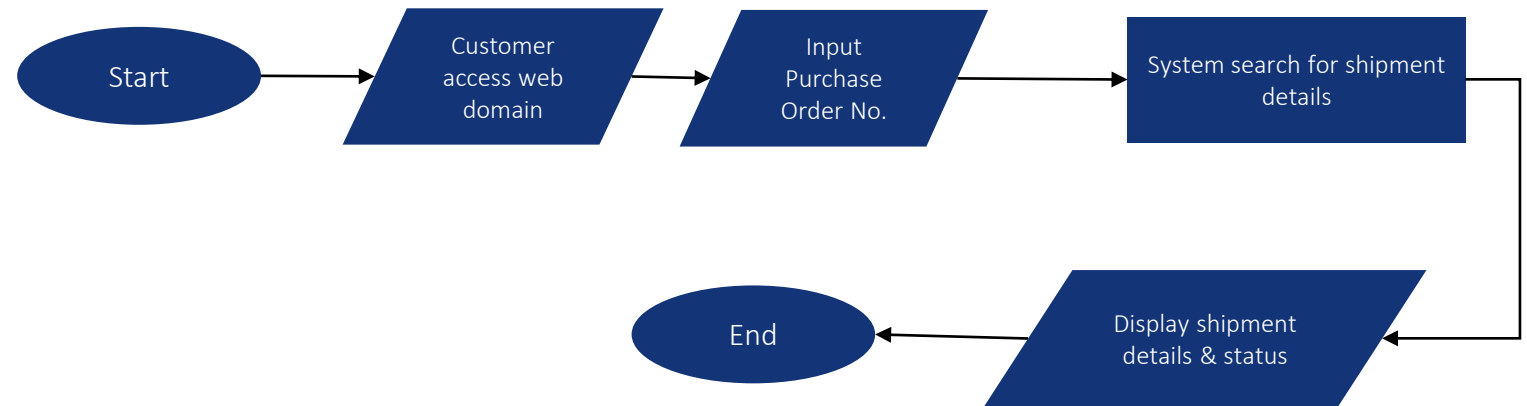


6.0 Project Flow

Roles

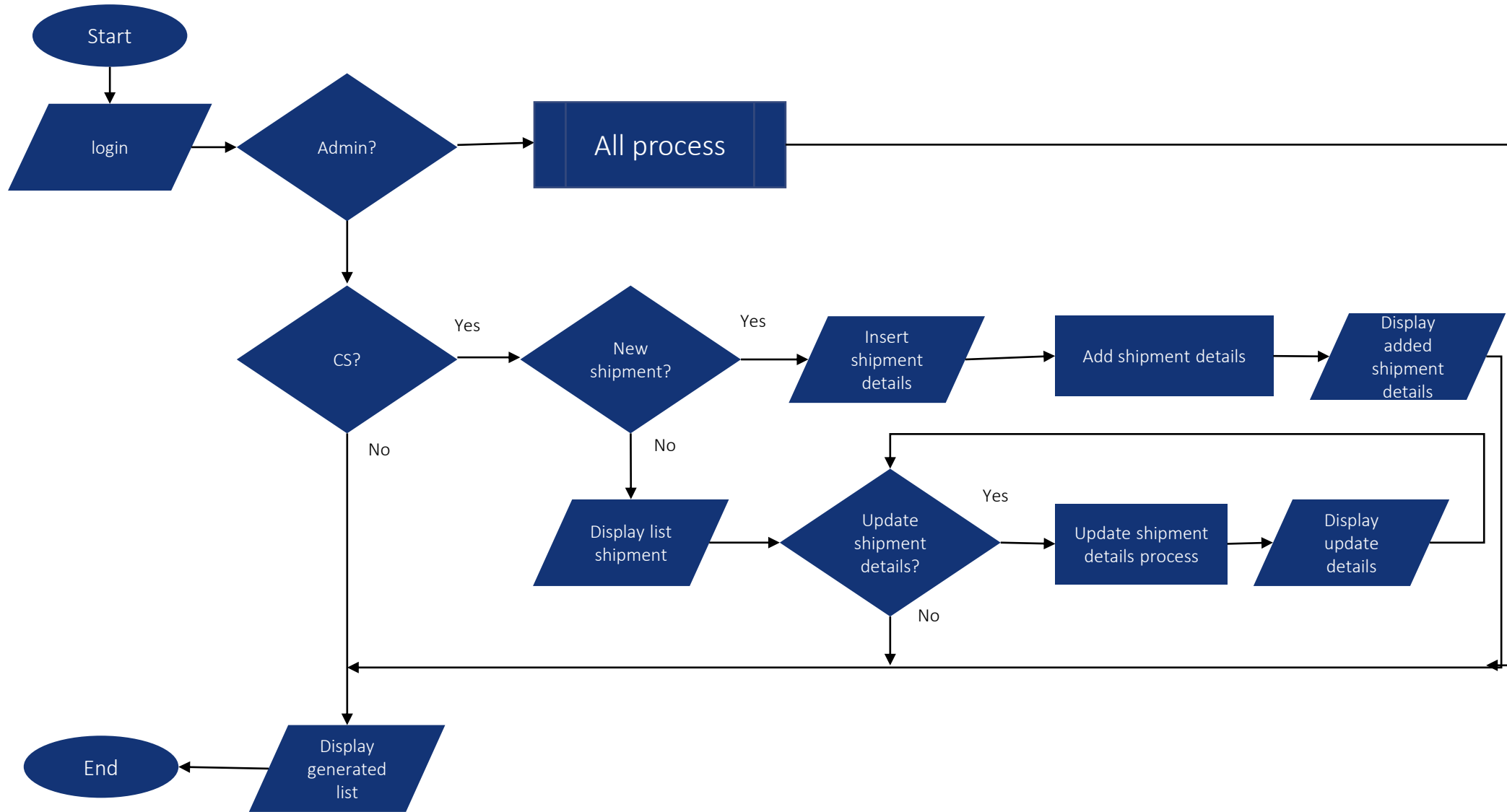
1. Admin
2. Customer Service
3. Customer

Track & trace (customer)



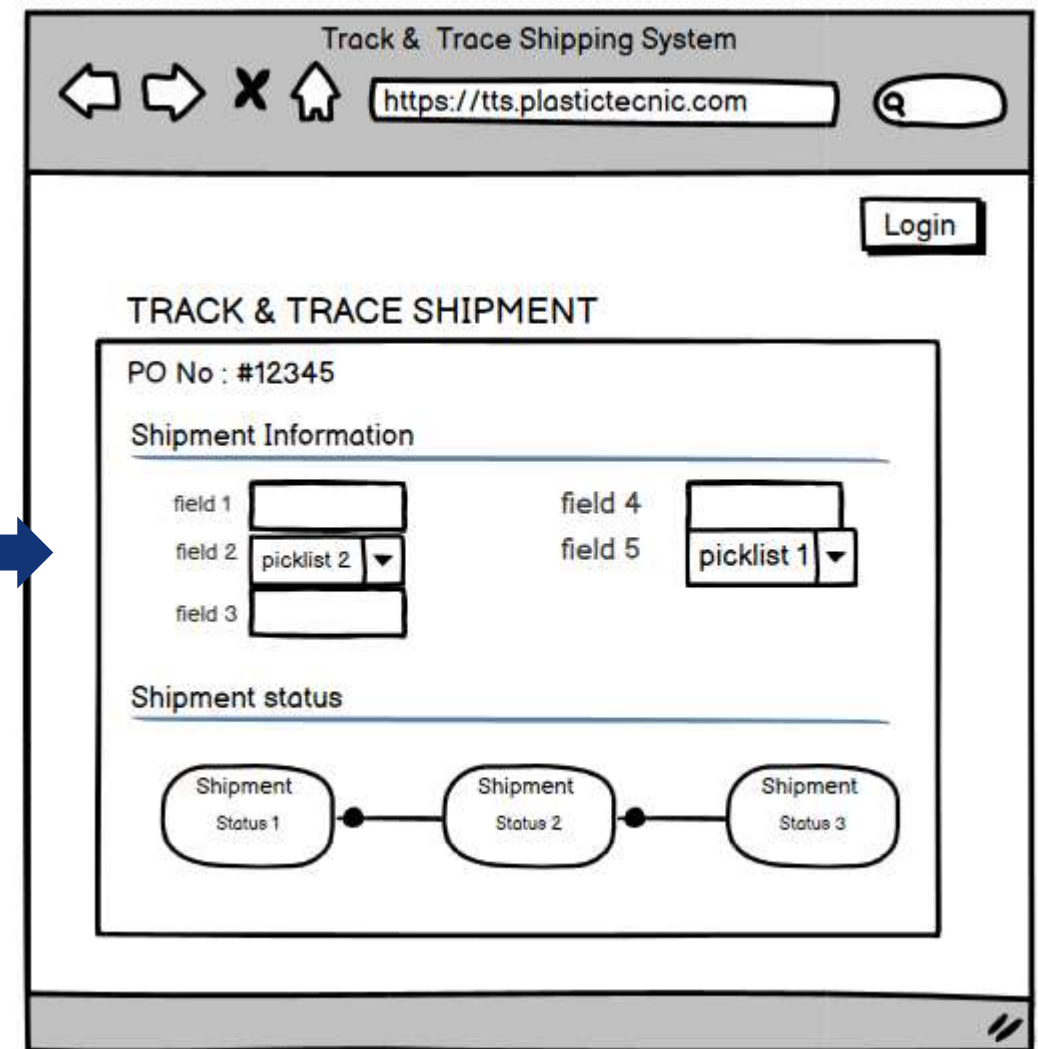
6.0 Project Flow

New Shipment & Update status



6.1 Mockup Interface

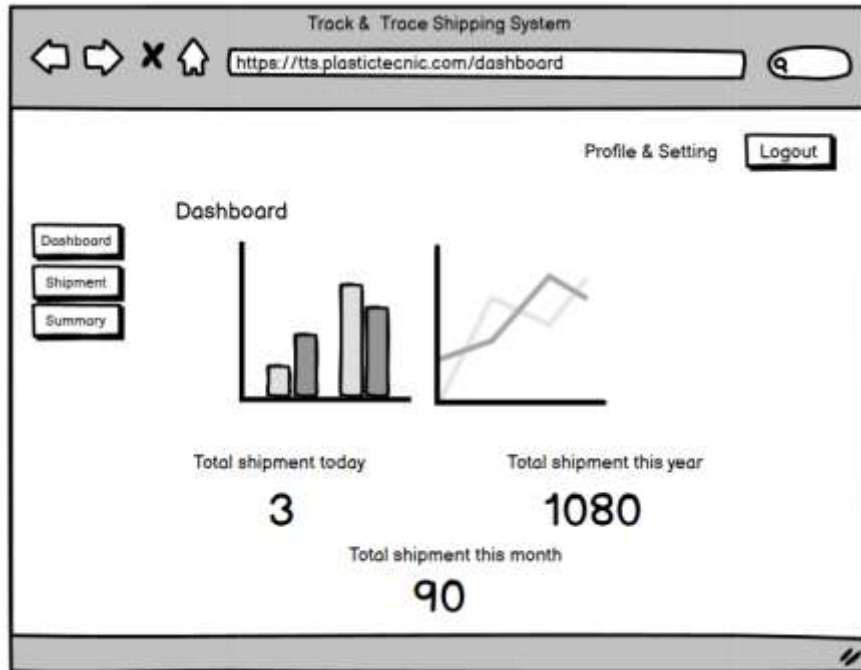
Customer Trace



6.1 Mockup Interface

New Shipment & Update status

Dashboard



Shipment

Track & Trace Shipping System
https://tts.plastictecnic.com/shipment

Profile & Setting Logout

NEW SHIPMENT

Customer Information

Company:

Address:

Phone:

Reg. No:

SAP:

Year:

Shipment Information

field 1:

field 2: picklist 2

field 3:

field 4:

field 5: picklist 1

Save Reset

Summary

Track & Trace Shipping System
https://tts.plastictecnic.com/summary

Profile & Setting Logout

Dashboard
Shipment
Summary

Today Shipment List (20-1-2022)

#	Customer	PO No.	Date
1	Petronas	12345	20-1-2022
2	Petronas	12345	20-1-2022

All Shipment List

#	Customer	PO No.	Date
1	Petronas	12345	20-1-2022
2	Shell	67890	15-1-2022
3	ABC	129033	12-12-2021
4	Petronas	12345	20-1-2022
5	Shell	67890	15-1-2022
6	ABC	129033	12-12-2021

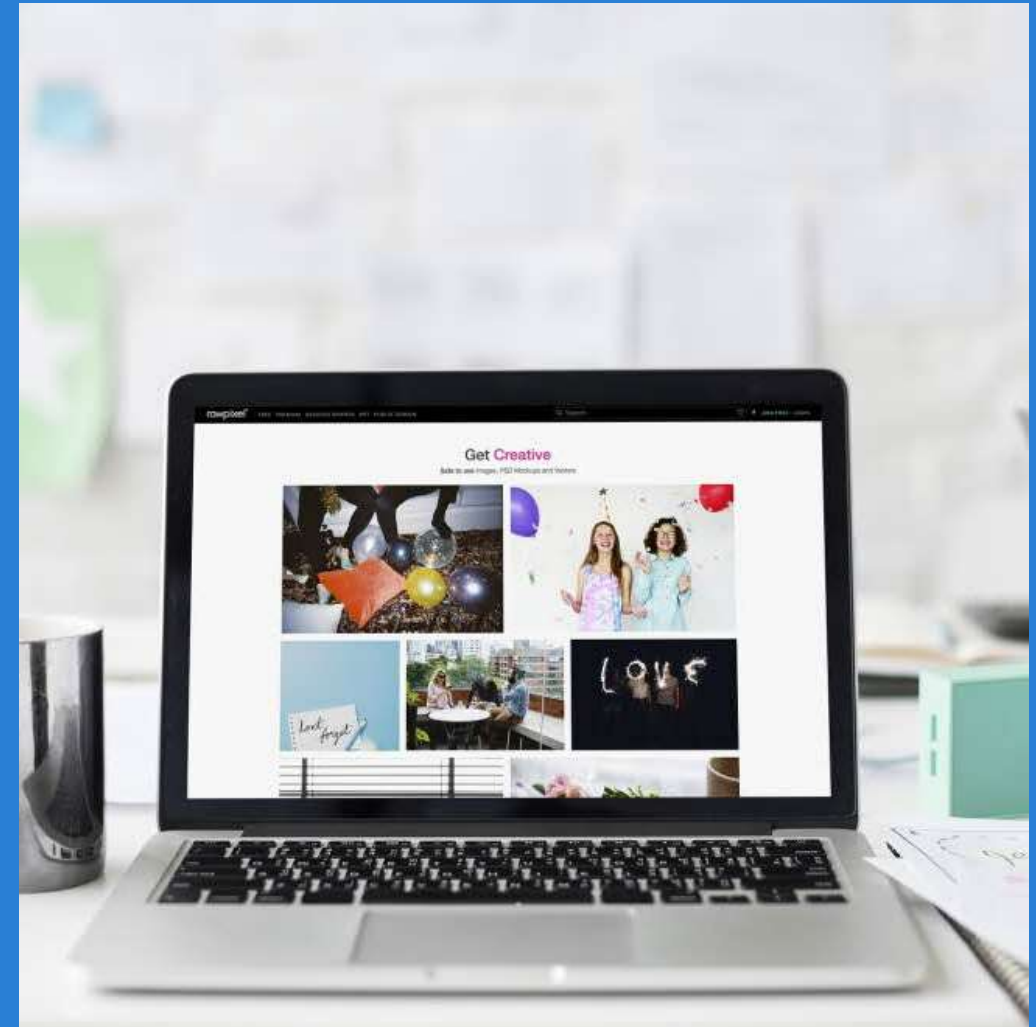


7.0 Hardware Requirement

LAPTOP
DELL intel CORE i5

SOFTWARE
Xampp, Sublime,
Notepad++, sQL,Git

ACCESS POINT
UNIFI





THANKS!