

# PROJECT CHARTER

- **PROJECT CHARTER**

## Project introduction

<b>Project Name</b>	<b>Surub &amp; Piulita</b>
<b>Purpose</b>	<b>Develop suitable e-commerce platform for the sale of DIY items</b>

<b>Document Owner</b>	<b>Role</b>
<b>Marin Alin</b>	<b>Project Manager</b>
<b>Marin Alin</b>	<b>Project Team Member</b>

## Project Charter Version

Version	Date	Author	Description
1.0	24/10/2022	Marin Alin	Preliminary scope and charter draft

## Project and Product Overview

E-commerce is fast gaining ground as an accepted and used business paradigm. More and more business houses are implementing web sites providing functionality for performing commercial transactions over the web. It is reasonable to say that the process of shopping on the web is becoming commonplace.

The objective of this project is to develop a general purpose e-commerce store where products from the DIY category can be bought from the comfort of home through the Internet.

An online store is a virtual store on the Internet where customers can browse the catalog and select products of interest. The selected items may be collected in a shopping cart. At checkout time, the items in the shopping cart will be presented as an order. At that time, more information will be needed to complete the transaction. Usually, the customer will be asked to fill or select a billing address, a shipping address, a shipping option, and payment information such as credit card number. An e-mail notification is sent to the customer as soon as the order is placed.

## Summary Project Status

Project Start Date	10/10/2022
Project Completion Date	09/01/2023
Potential Financial Budget	5000€
Overall Process Impact	The impact produced by the project is to make easier for people to buy DIY items, all from the confort of their home through a website easily accessible by anyone.

## Constraints

Time	4 months
Budget	Up to 5000€
Quality	Prioritize time and budget over quality
Resources	1 PM + 1 Developer + necessary tools for development and testing

## High-level Requirements

Following are the high-level requirements of the project product and the results must satisfy the user need.

- ✓ Registration and authentication form
- ✓ Products: add, edit, delete
- ✓ Users: add, edit, delete
- ✓ Order management
- ✓ Order Tracking



## Initial Deliverables

Following items will be delivered initially after the confirmation of the project.

- ✓ **Project Charter**
- ✓ **Project Plan**
- ✓ **Project Schedule**
- ✓ **Requirement Review**
- ✓ **Project Deployment Plan**





## Final Deliverables

Following items will be delivered at the completion of the project.

- ✓ Front End Review
- ✓ Test Plan
- ✓ Bug Report
- ✓ Project Deployment



## Assumptions

- ✓ We assume that the above estimations is based on the consideration that would be no major changes
- ✓ We assume resources be available as required else there would be delay in overall deliveries
- ✓ We assume that customer will be available for interaction
- ✓ We assume personnel costs will not change during the project cycle

## Milestones

1 week

• Project Charter, Project Plan and Project Schedule

1 week

• Requirement Review

4 days

• Project Deployment Plan

4 weeks

• Front End View Design & Review

5 weeks

• Backend Integration

2 weeks

• Test Plan

2 weeks

• Bug Report and Bug Fix

3 days

• Project Deployment