COURSE NAME: Software Project Management (SWE321)

Instructor: Dr. Fatma Helmy, Dr. Ahmed Taha, Dr. Mohamed Seif

TAs: Eng. Salma Osama, Eng. Bassant Kassem

**Lab 4**

horizontal line

# PROJECT CHARTER TEMPLATE

|  |  |  |  |
| --- | --- | --- | --- |
| **Project Participants** | | | |
| Name | Habibi Eats | | |
| Stakeholders | Project Sponsor | MIU | |
| Customers | MIU associates | |
| Contractors | MIU | |
| Yahia Tamer  Malak Mohamed  Nouran Hassan | | |
| Project Manager | Nouran Hassan | Email Address or Website | Nouran2200062@miuegypt.edu.eg |
| Assistant Project Manager | Malak Mohamed | Email Address or Website | Malak2207005@miuegypt.edu.eg |
| Project Team | Yahia Tamer  Malak Mohamed  Nouran Hassan | | |
| **Project Description** | | | |
| Goal Statement | Habibi eats is an e-commerce system for food ordering that allows consumers to conveniently order food without many troubles in the process. The website is stated to be finished by the 8th of August. | | |
| Description and Background | The Habibi eats website will solve the issue many mixed up orders that happen to occur, not to mention, it is easy to navigate which will mitigate the issues of people who struggle to user ordering apps. | | |
| Objectives | The Habibi eats website aims to make the format simple enough for even the least tech savvy people to navigate. | | |
| Scope | The Habibi eats website aims to make sure the website is as convenient as possible using the following:   * The landing page * The menu * The cart system | | |
| Deliverables | * A beautiful landing page for presentation * Great UI/UX design * An efficient cart system * Sign in/Sign up | | |
| Schedule | Start Date | March 13th | |
| End Date | August 8th | |
| Time Reporting | Progress reports are made bi-weekly. | | |
| **Cost Estimate** | | | |
| Costing | 50$ | | |
| **Milestones** | | | |
| Project Milestones  April 11, 2025  April 15, 2025  April 17, 2025  April 18, 2025  April 20, 2025 | 1. Landing Page 2. Menu Page 3. Sign in/ Sign up 4. MVC and Routing 5. Cart | | |
| **Assumptions, Constraints, Dependencies, Impacts, and Risks** | | | |
| Assumptions | * The project will be completed in time and possibly before the expected time. * We are expecting to partner with delivery companies in order to make our delivery flawless. | | |
| Constraints | * Not many people are willing to try ordering food from websites and sometimes like to dine in person. * The advertising may not be sufficient to spread the word about the website. | | |
| Risks | * The website could be hacked. * The application could glitch and make an error when ordering. | | |
| **Name/Signatures** | | **Roles and Responsibility** | |
| **Yahia Tamer** | | **Software Developer** | |
| **Malak Mohamed** | | **Full Stack Developer** | |
| **Nouran Hassan** | | **Software Engineer** | |
| **We agree that this is a viable project. We authorize the beginning of the project planning stage.** | | | |
| Signature | MIU | Signature | Nouran |
| Date | 10/3/25 | Date | 10/3/25 |
| Project Sponsor | MIU | Senior Manager | Nouran |