## PROJECT CHARTER

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| **Project Name: Foodies** | **Project Number:1.0** |
| **Date:9 Apr 2022** | **Revision Number:** |

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| 1. ***PROJECT GOALS (Objective)*** | | | | |
| Organizational Goals   * Finishing the project on time frame of 5 weeks (212.5 hours). * Finishing the project on Schedule * Finishing the project within budget.   Project Goals   * Project Start from 09-04-2022 to 14-04-2022 * All Team members should work with 85% capacity for the project and 15% for learning new technologies.   Customer Goals   * Company must become CMMI level 3 * Provide a third party assessor to ensure the product quality     Process Goals   * Comply with the quality level required by the customer. * Minimize the Quality Assurance findings to maximum 3 findings per release.   Project-specific Goals   * Provide Features required by the user. * Comply with the SRS approved by the customer. | | | | |
| 1. ***DELIVERABLES*** | | | | |
| Providing a superior outcome to the company based on the features design approved by the customer:   * Sample in Question (SIQ) * Software Requirements Specification (SRS) * Project Plan * Project Report * Testing Plan * RTM (Traceability matrixes) * Project high-level Design * Project Low-level design * Web-based Application | | | | |
| 1. ***SCOPE DEFINITION*** | | | | |
| Create a web app that will provide a good source of nearby restaurants so users can discover and order their food.  Also, restaurant owners can promote their menus. | | | | |
| ***4. PROJECT MILESTONES*** | | | | |
| *Week 1:*   * Sample in Question (SIQ) * Software Requirements Specification (SRS) * Project Management Plan (PMP) * Configuration Management Tool setup * Project Schedule * Finish User Acceptance Testing   *Week 2: TBD*  *Week 3: TBD*  *Week 4: TBD*  *Week 5: TBD* | | | | |
| ***5. ASSUMPTIONS, CONSTRAINTS*** | | | | |
| Assumptions:   * We need a Login Page * We need a Tracking Order Page   Constraints:   * Web-based System / PC based * Unique user IDs * Admin features needed | | | | |
| 1. ***PROJECT ORGANIZATIONAL STRUCTURE*** | | | | |
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| **Function** | | **Name** | **Role** | |
| Managing tasks and workflow, Mange CM tool GitHub. | | Aml Nasser | Project Manager | |
| PMP Maintenance, SRS Review, Features Development | | Hager Hany | Developer | |
| SIQ Following and Maintenance, PMP Review, Features Development | | Marina Hatem | Developer | |
| Schedule Maintenance, SRS Review, Features Development | | Hager El-Sayed | Developer | |
| Requirements Development, PMP Review, Features Testing | | Noura Amr | Tester | |
| 1. ***PROJECT AUTHORIZATION*** | | | | |
| Approved by:  *Hager Hany* | Business Manager | | | Date  11 Apr 2022 |
|  |  | | |  |
| Approved by:  *Aml Nasser* | Project Manager | | | Date  12 Apr 2022 |