**PROJECT PROPOSAL**

Republic of the Philippines

**POLYTECHNIC UNIVERSITY OF THE PHILIPPINES**

**Office of the Vice President for Academic Affairs**

**College of Computer and Information Sciences**



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| Project Title: | LeFoodie: | |
| Group Members: | Project Leader: | Maricar Oriel |
|  | Application Engineer: | Rafhael Pabustan |
| Database Engineer: | Danielle Nicole Casadores, Alyssa May Allera |
| Technical Documenter: | Jon Loven Bunque |

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| Project Concept | |
| Overview: | This system is made to make the transaction of a food stall in a market easier and more efficient. It can also help advertise stalls, which seem to get little notice if it were to be compared with other food chains. Customers would be accustomed of every stalls, thus it would be easier for them to pick what they want from the information they’re getting. |
| Statement of the Problem: | There are many elements involved in a food stall business, which is why there are also a handful of problems around that field. Problems like :  - New stalls are mostly unrecognized   * Customers check the stalls one by one on choosing and buying food * Disappointments of customers when the food they want is either out of stock or the price changed and they weren’t noticed about it. |
| Proposed Solution: | The system proposes different features to solve the above problems. Features that would be helpful for the convenience and comfort of every customers that would use the system:  - Can view stalls based on different categories  *-* Main news feed where customers could see updates, newly opened stalls, discounts and  recommendations.  - Can view all the products on sale by every stall including their prices.  - Stall managers could add, delete, and update their own products.  - Stall managers and admin could communicate regarding their stall’s new  recommendations, and discounts to be displayed on the news feed. |
| Target Users: | We planned to aim the mass as a whole since everyone could consider this helpful. |
| Benefits: | * The system eases customers whilst finding foods they want. |

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| PLAN of ACTIVITIES | | |
| Activities | No. of Weeks | Person-in-Charge |
| Making of Project Proposal |  |  |
| Consultation of the Project |  |  |
| Planning of the system |  |  |
| Creation of the system |  |  |
| Maintenance |  |  |

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| APPROVAL | | | |
| Signature: |  |  |  |
| Name of Faculty: | **Micah Andrew Bule** | **Adrian Joseph Ablir** | **Alexis Libunao** |
| Course: | Advanced Programming | Database Management System 2 | Database Administration |
| Date: |  |  |  |
| *Note: This part shall only be signed by the Faculty-in-Charge if there are no further revisions needed to be done for the proposal. Until such, the students should be advised on what to enhance/revised on their proposals and it should be logged on the revision sheet attached.* | | | |

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**PROJECT PROPOSAL REVISION SHEET**

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| REVISIONS | | | |
| Date | **Proposal Part**  **(Title/SOP/Proposed Solution/etc.)** | **Revision/Remarks/Comments/Suggestions** | **Faculty-in-Charge** |
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***Note:***

1. ***This part shall be filled out by the Faculty-in-Charge. This will be used to further refine the scope and context of the project proposal.***
2. ***This shall be printed blank. You may use another sheet for further revisions.***