**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: | Interactive First Aid Crowd Sourcing | |
| Group Members: | Project Leader: | Tolentino, Ben Hur Adrian Raphael G. |
|  | Application Engineer: | Malto, Reign Emmanuel O., Pagaduan, John Carlos E. |
| Database Engineer: | Mariñas, Levie Anne T. |
| Technical Documenter: | Cadena, John Homer A. |

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| Project Concept | |
| Overview: | This start-up system helps people know common first aid tips and basic life support in case of emergencies. It will show a list of some common sickness or situations where basic life support is needed. Then, the users can suggest tips in those situations by the verification of a registered nurse, paramedic, or a doctor. If the suggestions are not valid, it will be tagged as opinion. |
| Statement of the Problem: | These days, getting sick and encountering an accident is unexpected to happen. People should know the basics to help someone, or themselves when they had encountered it. |
| Proposed Solution: | The group proposed that an interactive application supplied with notes can be made for this. |
| Target Users: | The target users are anyone who wants to be knowledgeable in case of emergencies and/or people who can share their thoughts about first-aid treatment and basic life support if possible doctors or nurses. |
| Benefits: | It can help those people in need of basic treatment when an emergency strike in front of them. |

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| PLAN of ACTIVITIES | | |
| Activities | No. of Weeks | Person-in-Charge |
| 1. Identifying the problem | 1 | Project Leader and Members |
| 1. Giving proposal suggestions | 1 | Project Leader and Members |
| 1. Consultation for the proposal | 1 | Project Leader and Members |
| 1. Deciding business problems from the chosen topic | 1 | Project Leader and Database Engineer |
| 1. Analyzing the style and flow of the whole system. | 1 | Project Leader and Application Engineers |
| 1. Making the database | 1 | Database Engineer |
| 1. Making the front-end and back-end | 3 | Project Leader and Application Engineers |
| 1. Checking if there are errors and/or bugs. | 1 | Project Leader |
| 1. Finalizing the system | 1 | Project Leader and Members |
| 1. Writing the user’s manual and technical document | 2 | Technical Documenter |
| 1. Preparation for the system Presentation | 1 | Project Leader and Members |

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| APPROVAL | | | |
| Signature: |  |  |  |
| Name of Faculty: |  |  |  |
| 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.***