**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: | Faculty Performance Monitoring System | |
| 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 system monitors the professors’ performance via submissions of their records, and reports to avoid misconception, and unmonitored class assignment. |
| Statement of the Problem: | The professor’s task as a faculty member is to submit reports in order to contribute to the records of the college. Some professors won’t submit, or would submit past the deadline due to their own circumstances. This hinders the annual reports because of the missing information of a member. |
| Proposed Solution: | The group proposes a monitoring system that has a faculty IS (their personal profile, academics, and employment), monitors the submission of reports (semestral, bi-annual, and monthly), and requires schedule (classes, room, and time) which tracks their overall performance as a faculty member. This also will calculate the total units acquired by the professors. |
| Target Users: | The target users will be CCIS department heads. |
| Benefits: | The benefits of these will be the following:   1. Determines the professors who lacks/exceeds units. 2. Determines the professors who did not submit yet their credentials 3. Gives notifications for admin those who won’t submit three (3) days after the deadline. 4. Fast retrieval, and easy viewing of data when needed. 5. Schedules and class assignment would have less problems in terms of misconception. |

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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.***