

Proposed Title:

Online Thesis Repository in Mindanao State University - General Santos

Team Members and Roles

| Member | Role |
|-------------------------------|--|
| Deypalubos, Yrrej Dzun O. | Database Administrator, Programmer |
| Habla, Mary Christine Anne S. | Web and Graphics Designer, Programmer |
| Jaena, Christian Y. | Database Administrator, Programmer |
| Quiton, Domerck Brigson C. | Web and Graphics Designer, Programmer |
| Tito, Christoffer Keith A. | Database Administrator, Programmer |

1.0. Background of the Study

Within the Mindanao State University - General Santos City (MSU-GSC) system, there is no “convenient” way of checking and/or reading past theses made by the university’s students and staff; and now, due to the COVID-19 Pandemic, that process is now near impossible.

1.1. Technological Background

Previously, before the COVID-19 Pandemic, the university’s students and/or staff had to browse the shelves of the faculty offices to find information about previously made theses; and there is no guarantee that they will find what they need. Students have a harder time finding this information due to the limited or lack of access to the faculty offices. Overall, there is no convenient way of finding and reading past theses and then use them as additional sources of information for the present student’s and/or staff’s research purposes.

Now, amidst the COVID-19 Pandemic, both the MSU-GSC Student Portal and the MSU-GSC Virtual Learning Environment, still don’t have access to past theses. The proponents aim to create a web-based system that extends the current functionality of the MSU-GSC Student Portal; a repository for most, if not all, past theses created by the students and staff of the university.

1.2. Project Objectives

2.1. General Objective

The main objective of this project is to extend the current functionality of the MSU-GSC Student Portal by developing an Online Thesis Repository for Mindanao State University - General Santos; in order to provide students and/or staff of the university access to past theses created within the university.

2.2. Specific Objectives

1. Provide a web-based thesis repository system that is accessible to all students and staff of MSU-GSC.
2. Provide the users of the system the ability to find a specific theses by using keywords and filters to narrow down their searches.
3. Provide the university staff the ability to upload theses, provided they have a soft copy of the said theses, and delete theses within the repository.

1.3.Scope and Limitations of the Project

This project involves storing MSU-GSC theses online, for the benefit of the students and/or staff of the university. The proponents aim to solve the problems pertaining to the lack of access to these stated theses.

1.4. Significance of the Project

The Online Thesis Repository in Mindanao State University - General Santos City is a web-based repository system of all past theses created within the university. This system would provide all the students and/or staff of the university a convenient way of finding such theses and provide a new source of information for their own research purposes. This would also promote the further development and even implementation of past theses within the university.