**Capstone Project 1 Title Proposal**

Thesis Title:

**“Hotel Management System”**

Date of Presentation:

**July 7, 2018**

Proponents:

1. **Asaldo, Marvic**
2. **Escobio, Leslie**
3. **Mallari, Jerome**
4. **Reyes, Bea Patricia**

Project Context:

A hotel management system is a type of system that facilitate the management of hotel operations and functions. Main operations such as front office, sales, planning and accounting. The purpose of this study is to make things easier especially when update, insert, search the information of client or users. not just to make things easier but also to lessen the time just by sign in and fill-up to form in our system unlike to traditional one. The main problem of some hotel was not modern like nowadays every people use technology to less hassle than the usual book recording. The solution for manual recording is to make a system that can performed task easily and database that can update anytime to much more organize the information of a client.

Our Project aims to help the hotel business to create a transaction between client and admin. Some of that put in database has all the client information that helped the admin to monitor the available rooms and the occupied rooms. So, that will provide the hotel management system that has all the information about the client and will provide the history log.

**Conceptual Framework**

**PROCESS**

**OUTPUT**

**INPUT**

**Knowledge**

**Requirements**

* NetBeans
* TomCat

**Hardware**

* Internet
* Laptop
* PC

**Software**

* NetBeans
* TomCat

* System Analysis
* Design
* Coding
* Testing
* Maintenance

**“Inventory Management System”**

Scope and Limitation of the Study.

In our Hotel management we ensure the privacy of the client and the user by creating their accounts. In this system only the admin can have the right to manage the accounts and the user. We develop this system to easily use and understand by the clients/user. Now a days managing hotel was very difficult to manage without system especially when they have many costumers. We also added the update and add function for the updates or for new information. So, we develop this hotel management system for fastest and easily manage of a hotel. Our reservation system can help the user to see if we have available rooms.

The limitation of this system is not all user can use this because only admin can access and manipulate all flow of our system is use only for basic information not all details id needed.

**Approved By:**

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| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Panel Chairman** | |
| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Panel Member** | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Panel Member** |
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**Noted By:**

**Prof. Ezekiel R. Borja**

Capstone Project Professor

Thesis Title:

**“Inventory Management System”**

Date of Presentation:

**July 7, 2018**

Proponents:

1. **Asaldo, Marvic**
2. **Escobio, Leslie**
3. **Mallari, Jerome**
4. **Reyes, Bea Patricia**

Project Context:

An inventory management system is design by simplify the process of managing multiple items. The purpose of this study is to make things easier and portable, to help manufacturing and companies especially the business industry in checking inventory, stocks and to avoid erroneous computation of products that slowing the process of selling. Giving importance in production help a company to increase its sales. The main problem of the company was manual checking on inventory. The solution for manual checking is to make a database that can update anytime. Provides accurate, update, number of available equipment’s.

Our project aims to develop and to help the business industry to create a database system that will make the inventory management easy and fast. To create a system that will store the data of the student this includes the data of product or goods, quality, quantity, and supplies. Inventory system provides the information about the computation of equipment stocks, provides accurate, updated numbers of available equipment’s.

**Conceptual Framework**

**PROCESS**

**OUTPUT**

**INPUT**

**Knowledge**

**Requirements**

* NetBeans
* TomCat

**Hardware**

* Internet
* Laptop
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**“Inventory Management System”**

Scope and Limitation of the Study.

In our inventory system we Secured all information of a product so that it cannot leak to others We developed. A system that need the client or the user to create their personal account that will be recorded or save in the admin list our System will less the paper work and instead of writing we provide the add and update function. this system can be used in calculating the stocks of sales marketing.

Our system Can accumulate of every stock of a particular product. A System that can Update the value of a product adding a new product and have automatically calculate of every product. We ensure that our system have automatically will save the profiles and product list function in-case of electric problem

**Approved By:**

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| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Panel Chairman** | |
| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Panel Member** | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Panel Member** |
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**Noted By:**

**Prof. Ezekiel R. Borja**

Capstone Project Professor

**Capstone Project 1 Title Proposal**

Thesis Title:

**“Hotel Reservation System”**

Date of Presentation:

**July 7, 2018**

Proponents:

1. **Asaldo, Marvic**
2. **Escobio, Leslie**
3. **Mallari, Jerome**
4. **Reyes, Bea Patricia**

Project Context:

An inventory management system is design by simplify the process of managing multiple items. The purpose of this study is to make things easier and portable, to help manufacturing and companies especially the business industry in checking inventory, stocks and to avoid erroneous computation of products that slowing the process of selling. Giving importance in production help a company to increase its sales. The main problem of the company was manual checking on inventory. The solution for manual checking is to make a database that can update anytime. Provides accurate, update, number of available equipment’s.

Our project aims to develop and to help the business industry to create a database system that will make the inventory management easy and fast. To create a system that will store the data of the student this includes the data of product or goods, quality, quantity, and supplies. Inventory system provides the information about the computation of equipment stocks, provides accurate, updated numbers of available equipment’s.

**Conceptual Framework**

**PROCESS**

**OUTPUT**

**INPUT**

**Knowledge**

**Requirements**

* NetBeans
* TomCat

**Hardware**

* Internet
* Laptop
* PC

**Software**

* NetBeans
* TomCat

* System Analysis
* Design
* Coding
* Testing
* Maintenance

**“Inventory Management System”**

Scope and Limitation of the Study.

In our hotel reservation system can accumulate an reservation in a hotel for rooms or events. It can lessen the staff work by just registration only or having the account, it can lessen the time of a client or user and it only took a minute for reservation of a room just by using our hotel reservation system we can guaranteed your personal information secured. Our hotel reservation is an online system that can work with an internet. This system can use by malabon hotel.

The client must create an account to have an access for reservation and for security purposes. Only the client and the admin have a permission to cancel their transaction and all reservation will be listed and recorded.

**Approved By:**

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| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Panel Chairman** | |
| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Panel Member** | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **Panel Member** |
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**Noted By:**

**Prof. Ezekiel R. Borja**

Capstone Project Professor