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Abstract

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Glossary of Terms

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# Introduction

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## Project Background

Five levels of headings have been defined, Heading 1 through Heading 5. For the purpose of this document, Heading 1s are called Chapters, Heading 2s are called Sections and Heading 3 sub-sections.

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## Problem Statement

The headings have been defined in the Times New Roman font, and all text justified, other than Chapters. Headings with the styles Heading 2 can be extracted to appear in the table of contents with styles TOC 2.

## Project Objectives

The headings have been defined in the Times New Roman font, and all text justified, other than Chapters. Headings with the styles Heading 2 can be extracted to appear in the table of contents with styles TOC 2.

## [Project](http://scholar.google.com/scholar?q=Significance+of+project&hl=ar&as_sdt=0&as_vis=1&oi=scholart&sa=X&ei=1OvrUvuZNqfP0QWV3ICQDg&ved=0CCoQgQMwAA)Significance

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## Project Gantt Chart

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# LITERATURE REVIEW

## Definitions

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Table x.x: Mean and SD for …..

|  |  |  |
| --- | --- | --- |
| Item | M | SD |
| 1.The | 3.27 | 0.77 |
| 2. I |  |  |
|  |  |  |

## Figures

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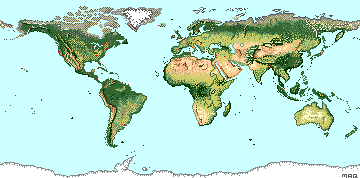


Figure x.x: Regions that Exhibit Highest Population Growth

# Methodology

This chapter describes the research method used in this study, the system development research methodology has adapted and the main stages of the system development processes are shown in figure 3.1.

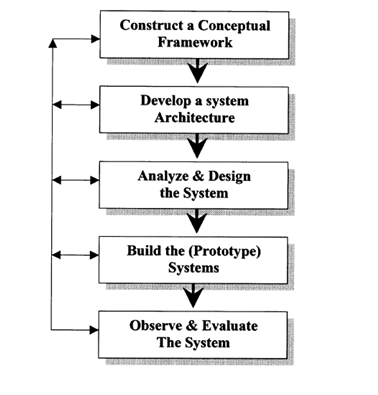
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Figure 3.1: A Processes for Systems Development Research (Nunamaker et. al. 1991)

## Construct Framework

According Nunamaker*et. al*. (1991) research domain is the subject matter under study regarding to this, the researchers must have a better understanding about the research domain. During this period all the idea, information, issue and problem related to the project.

## Develop System Architecture

During this phase the research focuses more on identifying the system component and defines the relationship among them .The processes for system development research are used as a guideline in order to achieve the objective of the research project.

## Analyze and Design the System

In this project, design phase used Unified Modeling Language (UML). UML has several representations such as Data Flow Diagram (DFD), Class Diagram, and Use Case Diagram………….

## Build the Prototype System

In fourth phase is prototype implementation to demonstrate the functionality of the project, the development processes involved transforming the analysis and design the model into executable form, the chosen software was used to develop the prototype application.

## Observe and Evaluate the System

In this phase the researcher will evaluate it observing performance of the system testing is the final phase in system development.

# ANALYSIS AND DESIGN

## Analysis

### Requirements Determination

### System's Requirements

## Design

Theoretically, designing the project system involved two main processes that were categorized into logical design and physical design.

### Logical Design

#### Use Case Diagram

#### Sequence Diagrams

#### Data Flow Diagram

#### Entity Relationship Diagram

### Physical Design

Meanwhile, physical design deals with the process of converting the logical design into a more technical specification of the system development. In designing the physical part of the system, all diagrams that were produced in the logical design were turned into a structured systems design. During physical design, the researcher determined which programming language and database system will be used as well as the determination of which hardware platform, operating system and network environment the system will run under. The specifications are portrayed in table 4.1.

Table 4.1: H/W.S/W Specifications

|  |  |
| --- | --- |
| Purpose | H/W.S/W Requirements |
| Programming Language |  |
| Operating System |  |
| Hardware |  |

# findingS

## Introduction

## Project Interfaces and their Description

# OBSERVE AND EVALUATE

This chapter discusses the analysis of the evaluation that will conduct for this project

# CONCLUSION

## Conclusion

## Limitations

## Future Works

references

<In-text citations and corresponding references must be in APA 6th Edition format>

1. Sample Appendix

<This is a sample Appendix. Insert additional appendices with the “Start New Appendix” command.>