THIS IS WHERE YOUR TITLE WILL GO: MAKE SURE IT'S ALL UPPER CASE AND IN AN INVERTED TRIANGLE SHAPE

A THESIS PRESENTED TO THE
DEPARTMENT OF INFORMATION SYSTEMS
AND COMPUTER SCIENCE

IN PARTIAL FULFILLMENT OF THE
REQUIREMENTS FOR THE DEGREE OF
BACHELOR OF SCIENCE IN COMPUTER SCIENCE

BY

NAME OF D. AUTHOR

QUEZON CITY, PHILIPPINES

2016

ABSTRACT

This is where you will put the abstract. Write something about your paper.

TABLE OF CONTENTS

LIST OF FIGURES

CHAPTER I

Introduction

This is how you cite [1]. Make sure you cite before the period of the sentence you want to cite. If you will cite two or more authors, you can do this [4, 2].

If you will use “quotes,” don’t use the ”double quotes” on the keyboard. Instead, use the “tick.” It’s usually the key at the left of the number 1 on the keyboard.

1.1 Research Questions

This research aims to answer the question “What is the meaning of life?”

Other subquestions are as follows:

- Research Question 1
- Research Question 2
- Research Question 3

1.2 Objectives of the Study

Ultimately, this research aims to algorithmically show the meaning of life.

Given this, the specific objectives are as follows:

- Objective 1
- Objective 2
- Objective 3

CHAPTER II

Review of Related Literature

This research concerns itself in the visualization of life. The review of related literature is divided into three (3) sections and proceeds as follows: **RRL 1**, **RRL 2**, and **RRL 3.**

2.1 Review of Related Literature 1

Short overview of RRL 1.

2.1.1 Subsection 1

You can add subsections.

Subsubsection 1

And even subsubsections! No more subsubsubsection though. If you need a subsubsubsection, maybe you need to convert it to another subsection altogether?

Subsubsection 2

Another subsubsection

2.1.2 Subsection 2

Bold, *Italics*, Underline, and *Emphasize.*

2.1.3 Subsection 3

Again, this is how you cite [3]. Your references should be inside your bib file (For this sample, it's the "ResearchBibliography.bib")

2.2 Review of Related Literature 2

Brief overview of RRL 2.

2.2.1 Referencing a Figure

This is how you reference a figure.

You can see in Figure 2.1 that there is a screenshot of a certain software. Don't use "As you can see below..." when referencing figures.

2.2.2 Referencing a Table

This is how you reference a table

You can see in table 2.1, that there is a table of things. You can generate the latex code by going to *http://www.tablesgenerator.com/*.

Table 2.1. Comparison of STEM Loggers

Logger	**Compartment Logger**	Description
CSV Logger	Yes	Logs simulation data to a flat file using a configurable delimeter (such as a comma).,Useful for recording raw results of a STEM simulation for analysis.
Map View Logger	No	A simple logger for visually recording STEM simulations.,Captures the current view of the STEM Map and writes it to an image file.
Map Logger (Equirectangular, Mercator, Orthographic, Azimuthal Equidistant)	Yes	Highly configurable image drawers for capturing STEM simulations visually using various map projections.,Creates high resolution images using specific settings independent of the current STEM Map View.,Useful for creating production-quality STEM images for print and film animations.

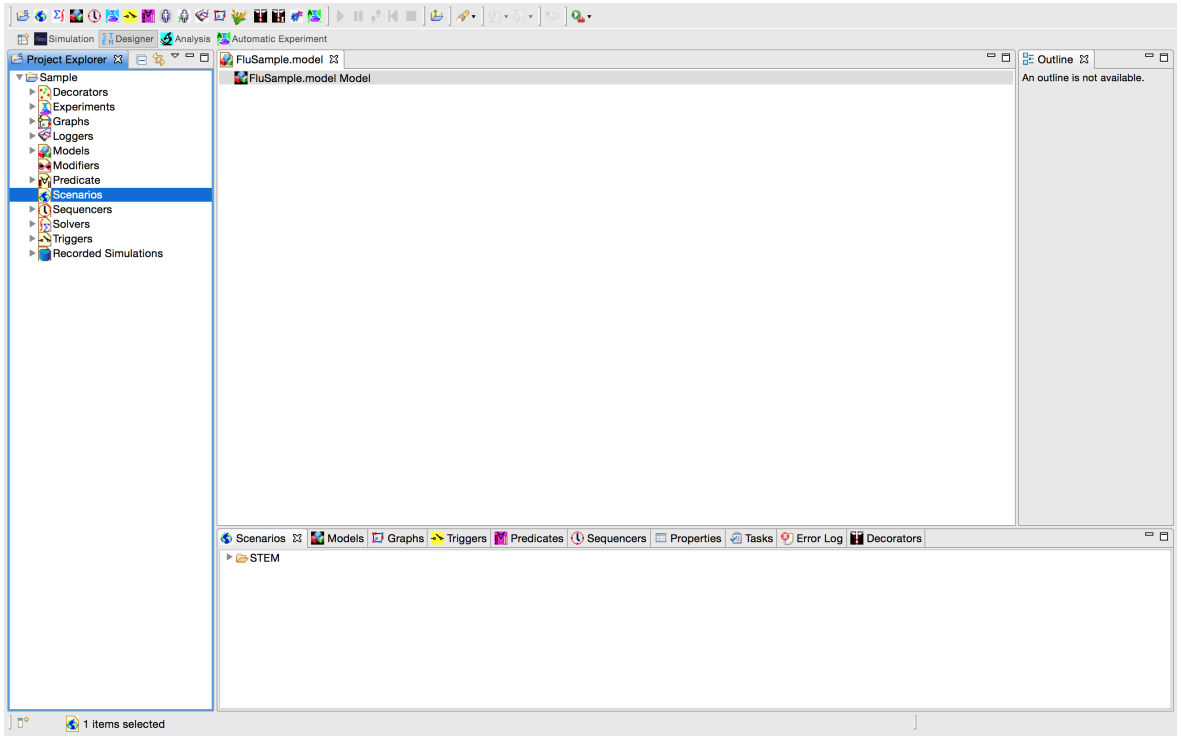

Figure 2.1. STEM's Integrated Development Environment by Eclipse.

2.3 Review of Related Literature 3

Write RRL 3 here. You can divide your RRL however you like.

CHAPTER III

Methodology

Write a brief intro to your methodology. It's good if you have a figure that shows your method (A flowchart).

Figure 3.1. General view of the research's methodology.

3.1 Methodology Section 1

Write an overview of this methodology

3.1.1 Methodology Subsection 1

3.1.2 Methodology Subsection 1

BIBLIOGRAPHY

[1] Ruth Deller. Twittering on: Audience research and participation using twitter. *Participations*, 8(1):216–245, 2011.

[2] William Ribarsky, Derek Xiaoyu Wang, and Wenwen Dou. Social media analytics for competitive advantage. *Computers & Graphics*, 38:328–331, 2014.

[3] Sean D Young, Caitlin Rivers, and Bryan Lewis. Methods of using real-time social media technologies for detection and remote monitoring of hiv outcomes. *Prev Med*, 63:112–5, Jun 2014.

[4] Daniel Zeng, Hsinchun Chen, Robert Lusch, and Shu-Hsing Li. Social media analytics and intelligence. *Intelligent Systems, IEEE*, 25(6):13–16, 2010.

APPENDIX A

Geocoded XML of "*Metro Manila*" using Google Maps Geocode API

```
<GeocodeResponse>
    <status>OK</status>
    <result>
        <type>administrative_area_level_1</type>
        <type>political</type>
        <formatted_address>Metro Manila, Philippines</formatted_address>
        <address_component>
            <long_name>Metro Manila</long_name>
            <short_name>NCR</short_name>
            <type>administrative_area_level_1</type>
            <type>political</type>
        </address_component>
        <address_component>
            <long_name>Philippines</long_name>
            <short_name>PH</short_name>
            <type>country</type>
            <type>political</type>
        </address_component>
        <geometry>
            <location>
                <lat>14.6090537</lat>
                <lng>121.0222565</lng>
            </location>
            <location_type>APPROXIMATE</location_type>
            <viewport>
                <southwest>
                    <lat>14.3493861</lat>
                    <lng>120.9172569</lng>
                </southwest>
                <northeast>
                    <lat>14.7812170</lat>
                    <lng>121.1320120</lng>
                </northeast>
            </viewport>
            <bounds>
                <southwest>
                    <lat>14.3493861</lat>
                    <lng>120.9172569</lng>
                </southwest>
                <northeast>
                    <lat>14.7812170</lat>
                    <lng>121.1320120</lng>
                </northeast>
            </bounds>
        </geometry>
        <partial_match>true</partial_match>
        <place_id>ChIJbTgmYNLIlzMR0HiSrNoj7V8</place_id>
    </result>
</GeocodeResponse>
```