

CS 320 Course Project Final Report

for

Washington State University Vancouver Interactive Map

Prepared by

Group Name: Team 12

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| Date: | <place the date of submission here> |
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# 

# Introduction

*<TO DO: Please provide a brief introduction to your project.>*

## Project Overview

< A brief description of the project.

TO DO: Write 1-2 paragraphs describing the project. >

## Definitions, Acronyms and Abbreviations

<Define all the terms necessary to properly interpret the report, including acronyms and abbreviations.

TO DO: Please provide a list of all abbreviations and acronyms used in this document sorted in alphabetical order.>

## References and Acknowledgments

<List any other documents or Web addresses to which this document refers. These may include user interface style guides, contracts, standards, system requirements specifications, use case documents, or a vision and scope document.

TO DO: Use the standard IEEE citation guide for this section.>

# Design

## System Modeling

< Update your UML diagrams in milestone 2, to reflect the real implementation of this software.

TO DO: Provide an updated version of the UML diagrams, including use case diagrams, sequence (or state) diagrams, activities diagrams, and class diagrams. If you don’t have an updated version, just mention: “our implementation strictly follows the design document (milestone 2)”. >

## Interface Design

<Provide several screenshots to illustrate your interface design.

TO DO:

For each subsystem, pick one or two representative screenshots and paste here.>

# Implementation

## Development Environment

<Describe the devleopment environment you were using for the project.

TO DO: List the programming lanagues, IDEs, tools, etc.>

## Task Distribution

*<Describ how the implementation tasks are distributed among team members.*

*TO DO: For each team member, describe his/her main implementation tasks in this project.*

*If this is a one-person project, mention: “all the work presented here is done by \*\*\* (your name).” >*

## Challenges

*<This section is optional. Describ the challenges in the implementation, if there are any, and how you dealt with them.*

*TO DO: If you don’t have anything to fill in, just leave this section blank.>*

# Testing

## <*This section is a summary of your testing report>*

## Testing Plan

<Describe your testing plan for the project.

TODO: Give a list of items or functions you want to test, and also a schedule for performing the testing. >

## Tests for Functional Requirements

<Describe your test results for the functional requirements.

TODO: Provide a list of use cases or functions you have tested, as well as the testing results (whether or not the system passed the tests).>

## Tests for Non-functional Requirements

<Similar to the Section 4.2, but this section is for the non-functional requirements. >

## Hardware and Software Requirements

<Describe the hardware and software requirements for performing the tests. >

# Analysis

<In this Section you need to analyze the effort that has been put on this project.

TODO: Describe how many hours (approximately) each team member spent on the project, for each milestone, which milestone takes the most effort and why. >

# Conclusion

<Conclude the document with what you have learned through working on the project.>

Appendix A - Group Log

< Describe how frequently the group meembers meet during the semester, and how effective the communication is. This is optional for one-person projects.>