

MCMaster UNIVERSITY

CAS 4ZP6

TEAM 9

CAPSTONE PROJECT 2013/2014

PORTER SIMULATION

Design Revision 0

Authors:

Vitaliy Kondratiev
Nathan Johrendt
Tyler Lyn
Mark Gammie

Supervisor:

Dr. Douglas Down

January 11, 2014

CONTENTS

1 Revision History	3
2 Executive Summary	3
2.1 Introduction	3
2.2 Purpose	3
2.3 Design Overview	3
3 Implementation Material	3
3.1 Language of Implementation	3
3.2 Supporting Technology	3
4 Dependency Diagram	3
5 Decomposition Description	3
5.1 Example Component	3
6 Anticipated Changes	4

1 REVISION HISTORY

Revision #	Author	Date	Comment
1	Vitaliy Kondratiev, Nathan Johrendt, Tyler Lyn, Mark Gammie	January 11, 2014	Revision 0 Added to repository

2 EXECUTIVE SUMMARY

2.1 INTRODUCTION

2.2 PURPOSE

2.3 DESIGN OVERVIEW

3 IMPLEMENTATION MATERIAL

3.1 LANGUAGE OF IMPLEMENTATION

3.2 SUPPORTING TECHNOLOGY AND FRAMEWORKS

4 DEPENDENCY DIAGRAM

5 DECOMPOSITION DESCRIPTION

5.1 EXAMPLE COMPONENT

Type: Module

Purpose:

Function:

Interface:

Process Steps:

Data:

Error Handling:

Requirement Reference:

Critical Revision 0 Component: True

6 ANTICIPATED CHANGES

1 Change 1