Project Design

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University of Maryland Global Campus

CMSC 495 6380 Current Trends and Projects in Computer Science

Group 4

Revision 1

14 June 2022

**Revision History Table**

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| --- | --- | --- | --- |
| **Revision Number** | **Date** | **Description** | **Name** |
| 1 | 6/5/2022 | Created the Document with basic details | Maureen O’Malley |
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**Sequence diagrams covering all subsystems/classes**

**Normal scenarios covering all functions of the system**

Pre-condition

Post-condition

Description

**Start-up scenario**

Pre-condition

Post-condition

Description

**Shut-down scenario**

Pre-condition

Post-condition

Description

**Error-handling scenarios**

Pre-condition

Post-condition

Description

**Pseudocode for all classes/subsystems**

**Unresolved Risk and Risk Mitigation**

In the previous document, *Project Analysis,* there were several types of identified risks. This section will explain risks which have not yet been resolved and what is being done to mitigate those risks.

**Rubrics**

