

Table of Contents

[**Introduction 1**](#_heading=h.gjdgxs)

[**Description Model 1**](#_heading=h.30j0zll)

[**Class Diagram 1**](#_heading=h.1fob9te)

[**Use Case Diagram 1**](#_heading=h.3znysh7)

[**Use Case Scenarios 1**](#_heading=h.2et92p0)

[**System Sequence Charts 1**](#_heading=h.tyjcwt)

# **Introduction DG**

*Describe the purpose of this requirements document and outline what it contains.*

# **Description Model: JR**

*Using text, describe the requirements for your system. Expand on the function section from your project plan. Include requirements for the following categories: Output, Input, Processes, Performance and Security.*

# **Class Diagram JR**

*Create a class diagram. The Class Diagram should contain all of the system objects, their attributes, and any known methods. This diagram may be included as a separate file – it does not need to be inserted into this Word document.*

# **Use Case Diagram DG**

*Create a Use Case Diagram for all of the "uses" of your system. This diagram may be included as a separate file – it does not need to be inserted into this Word document.gl*

# **Use Case Scenarios HM**

*Create a full description Use Case Scenario (detailed descriptions) for each use case of the system. This full scenario should include an enumerated list of steps involved in the activity as well as any exception conditions.*

# **System Sequence Charts HM**

*For each Use Case Scenario, provide a sequence diagram. Use your class diagram, use case diagram and scenarios to create the corresponding System Sequence Diagram*.