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# **Introduction (MB)**

The purpose of this document is to provide a detailed explanation of what the application, Titan’s Direct, is meant to do and any constraints it may have. A class diagram, case diagram, use case diagram, use case scenarios, and system sequence charts are all provided to expand on functions, attributes, methods, uses, and specifications for the application. This document will offer a detailed understanding of the scope and plan for Titan’s Direct.

# **Description Model (VG)**

*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 (MB)**

# [**https://github.com/mustafabayram238/Cool\_Cucumbers**](https://github.com/mustafabayram238/Cool_Cucumbers)

# **Use Case Diagram (CN)**

*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.*

# **Use Case Scenarios (CN)**

*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 (VG)**

*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*.