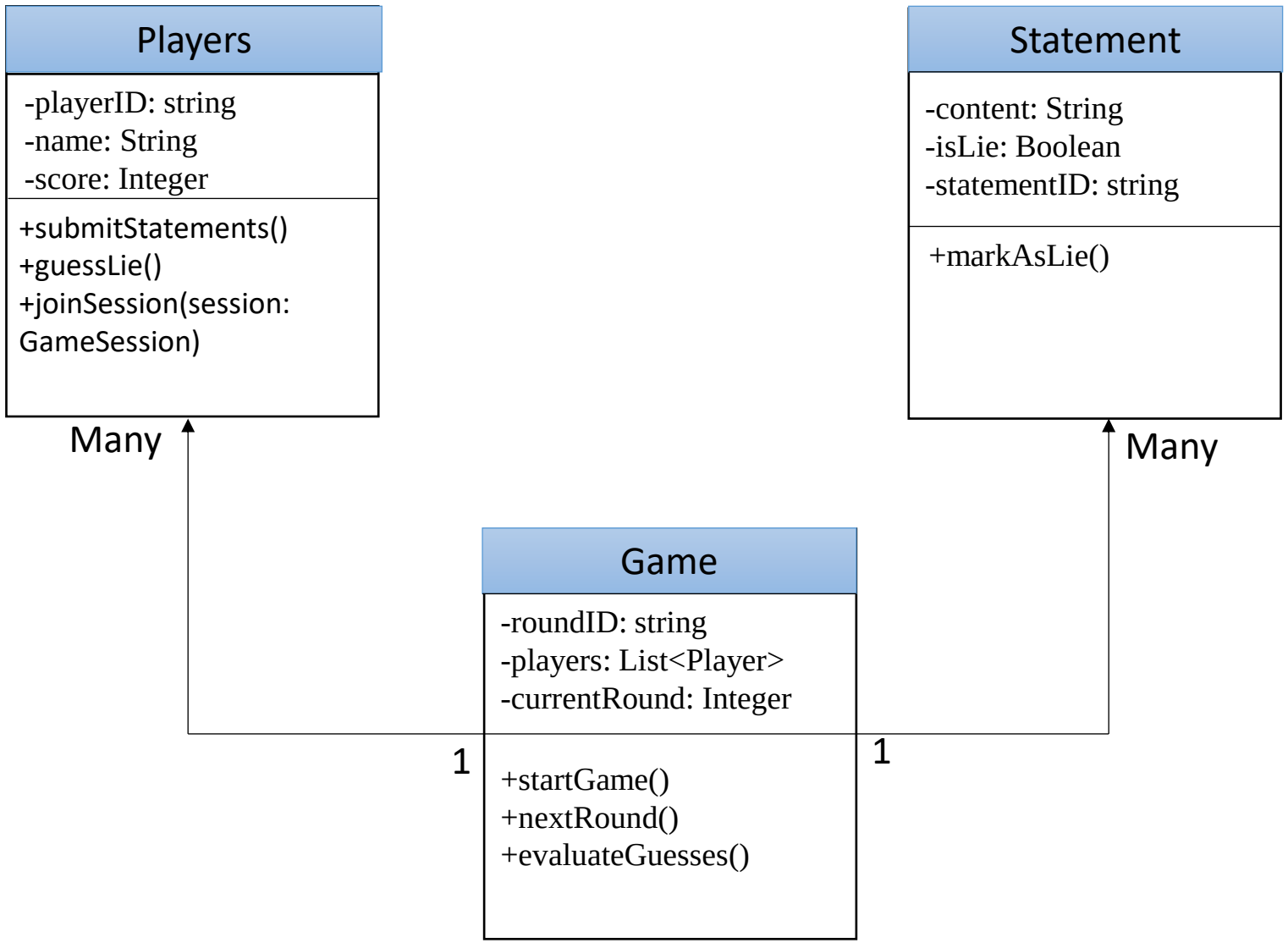
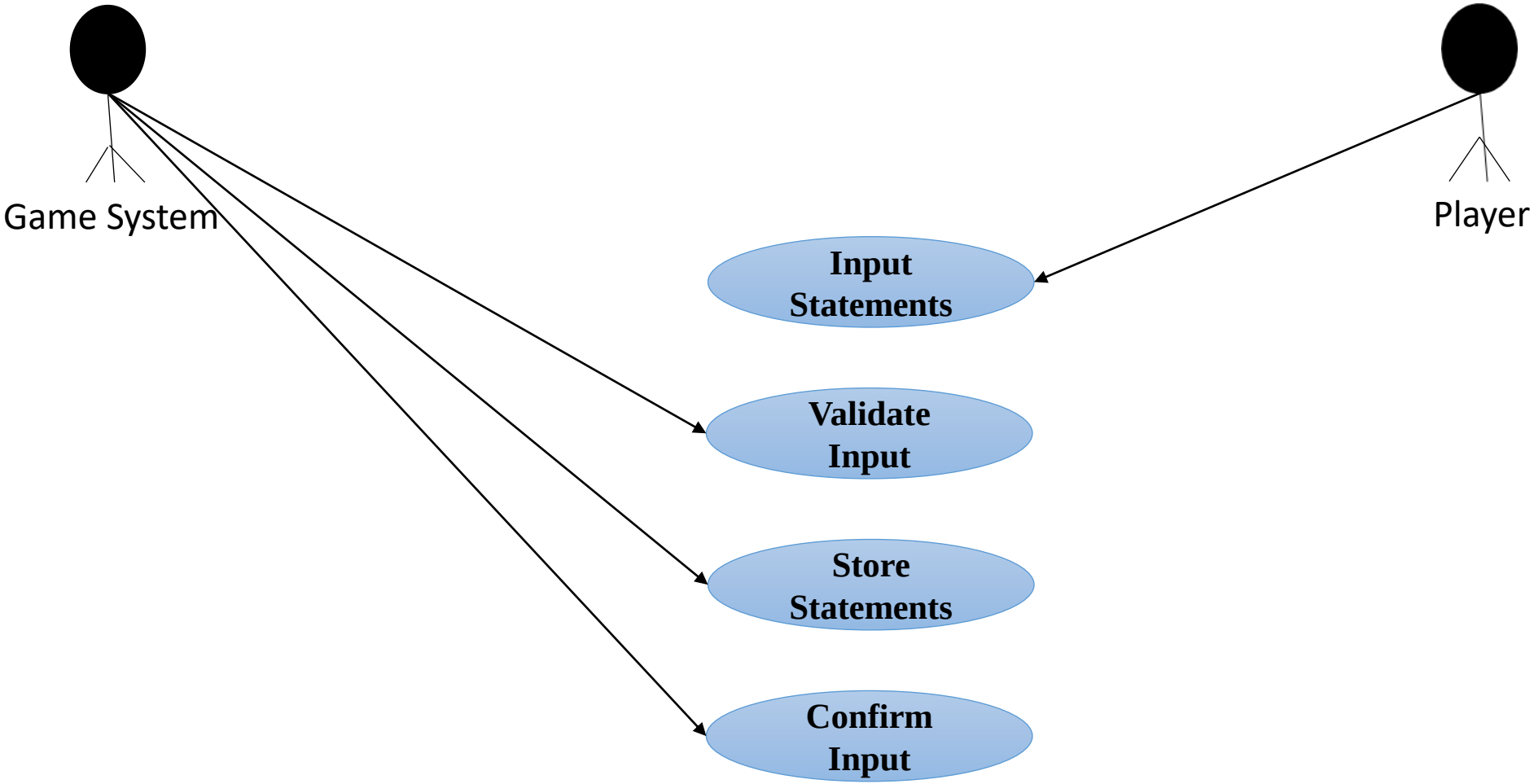
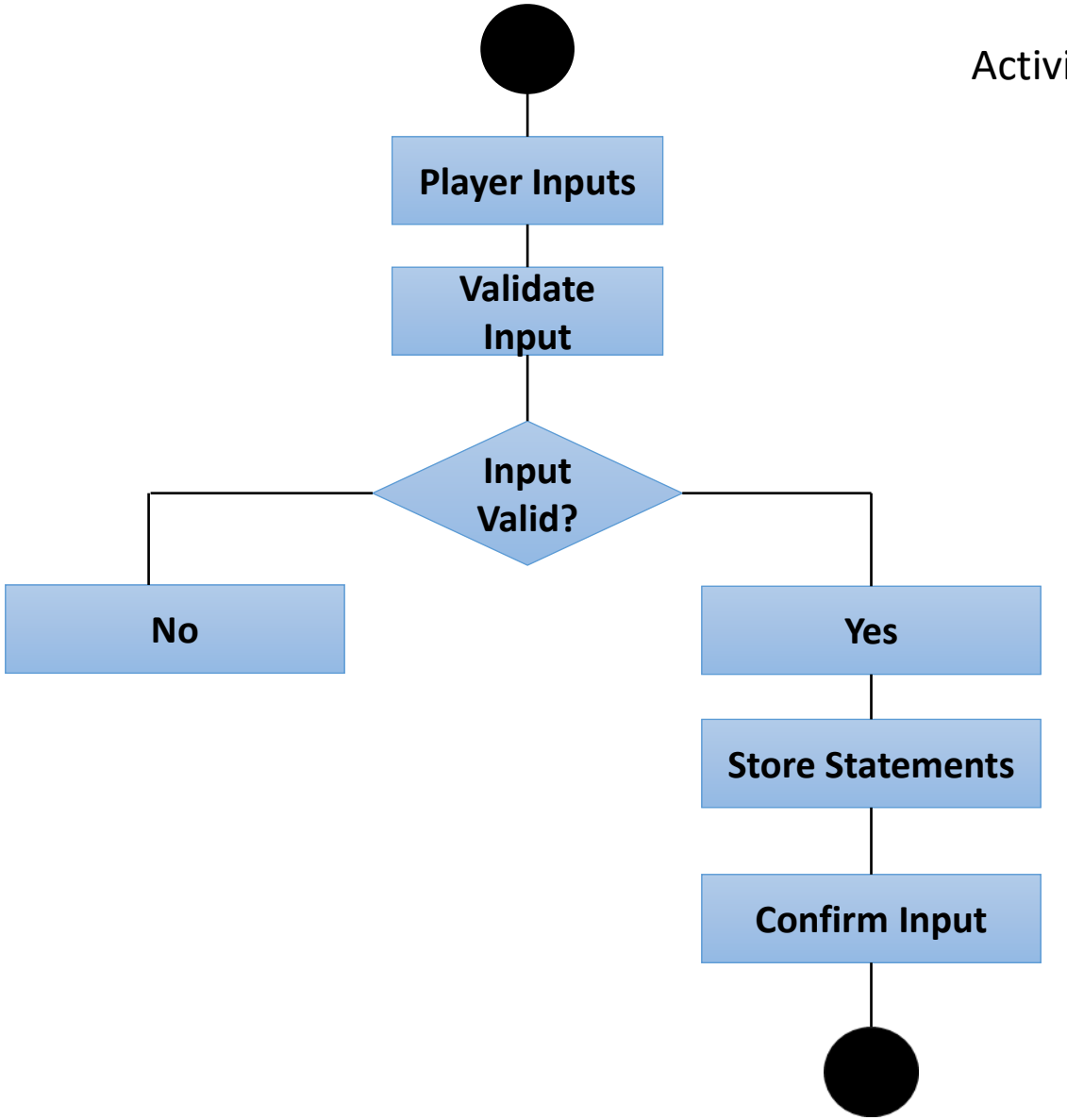
Class Diagram



Use Case Diagram



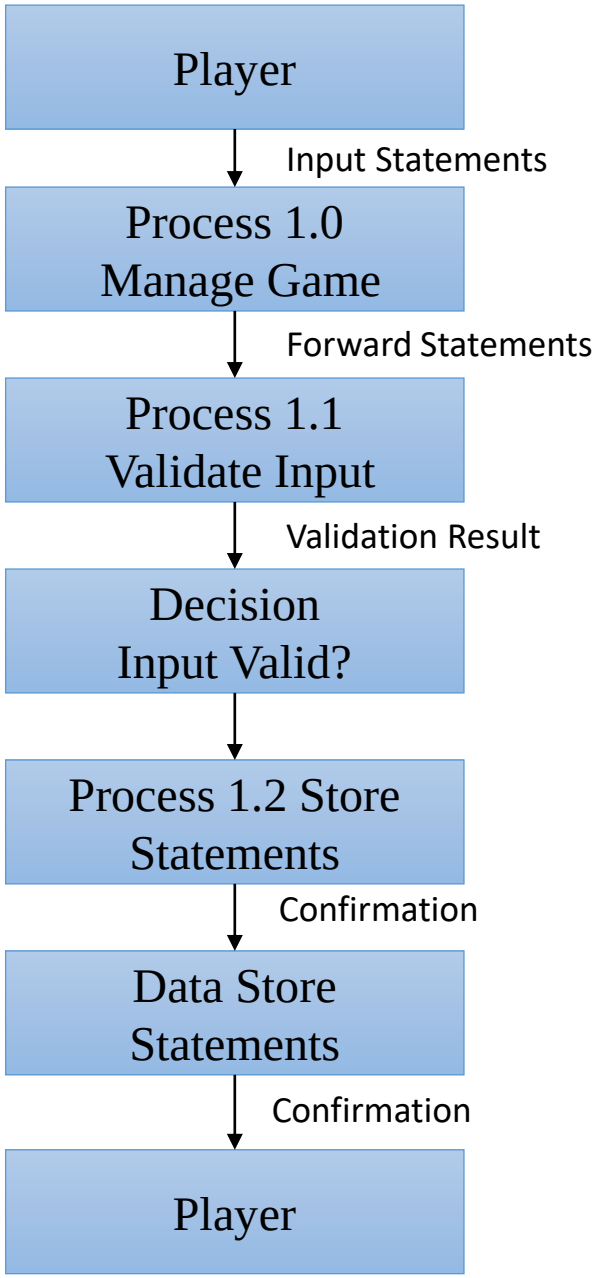
Activity Diagram



DFD Level-0

Statements
Validation
Data Store Statements
Process 1
Manage Game
Process 1.1
Validate and Store
Error Message
Confirmation

DFD Level-1


Player
Input Statements
Process 1.0
Manage Game
Forward Statements
Process 1.1
Validate Input
Validation Result
Decision
Input Valid?
Process 1.2 Store
Statements
Confirmation
Data Store
Statements
Confirmation
Player