

# Object Oriented Analysis and Design

## Assignment 1

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AIML B3

### Submitted To:

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SOCS

UPES

# Assignment 1

Max Marks: 30

Deadline: 25<sup>th</sup> September 2021

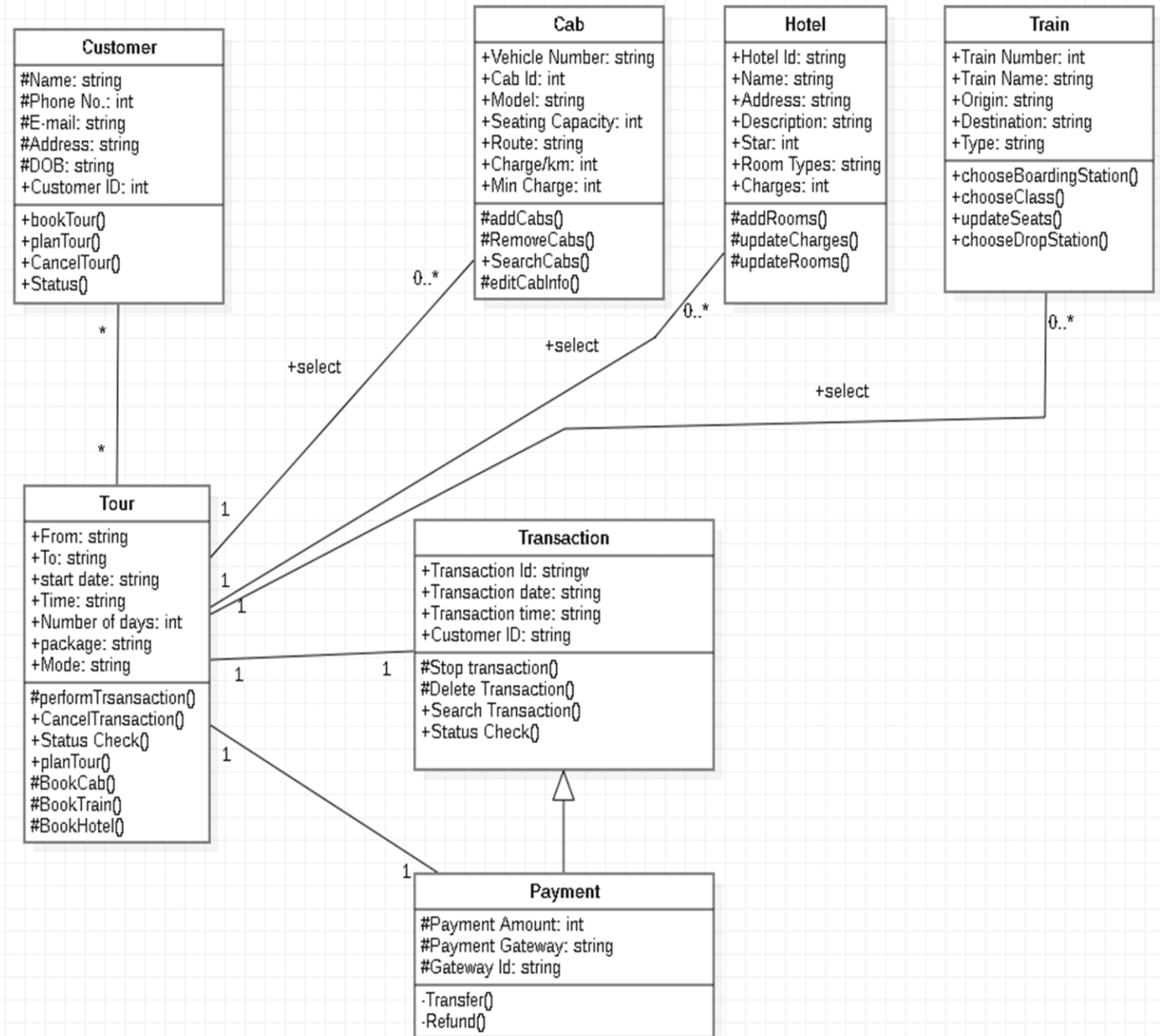
Instructions: Use any UML Tool to design given UML diagrams and submit raw files(e.g., abc.mdj ) along with a word/pdf file containing all solutions.

Design **Use case** and a **Class diagram** for given scenarios:

- 1) Online Tour Booking System
- 2) System for managing and conducting International Games Event
- 3) Order management system for online shopping store.

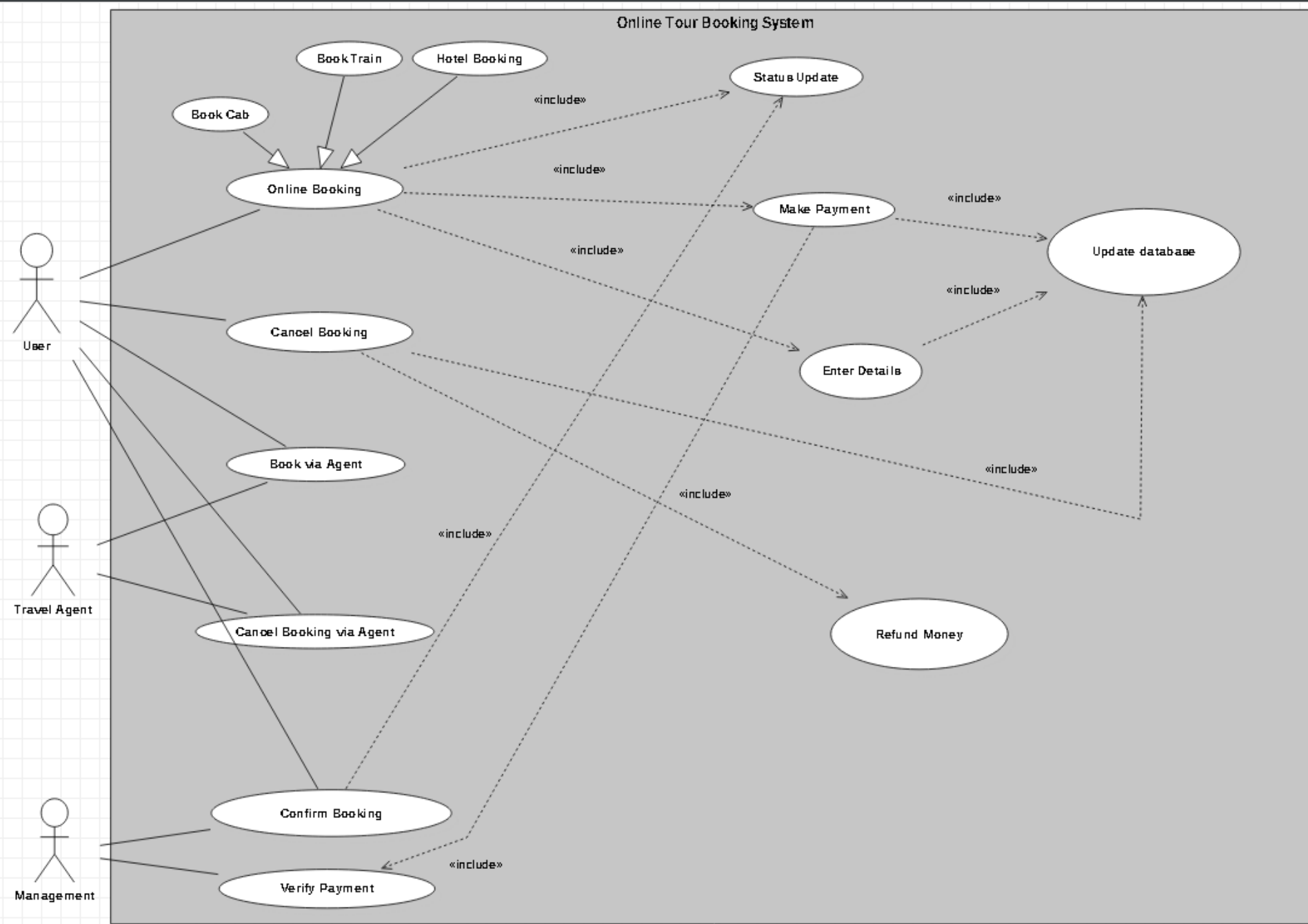
# Online Tour Booking System

## Class Diagram



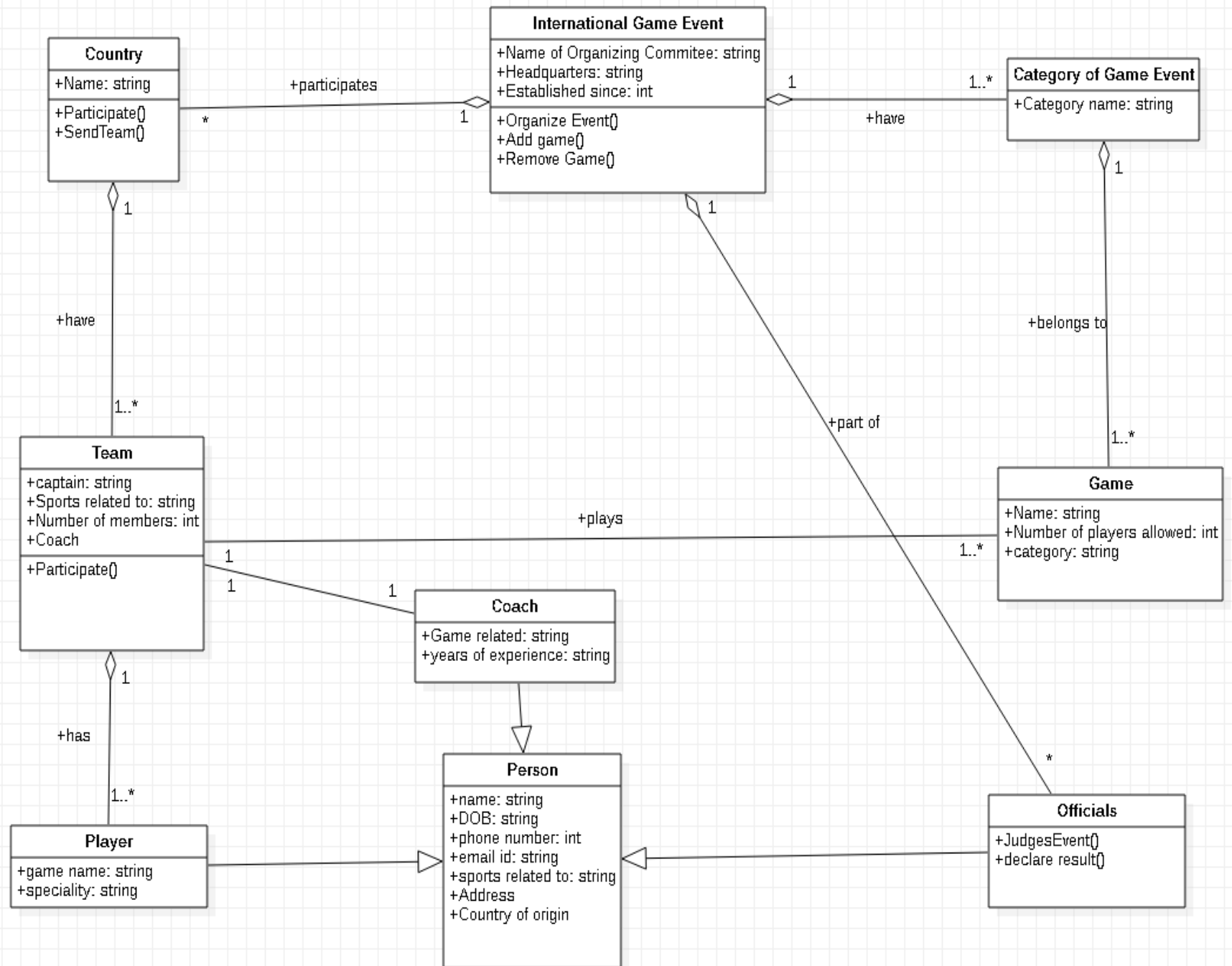
# Online Tour Booking System

## Use case Diagram



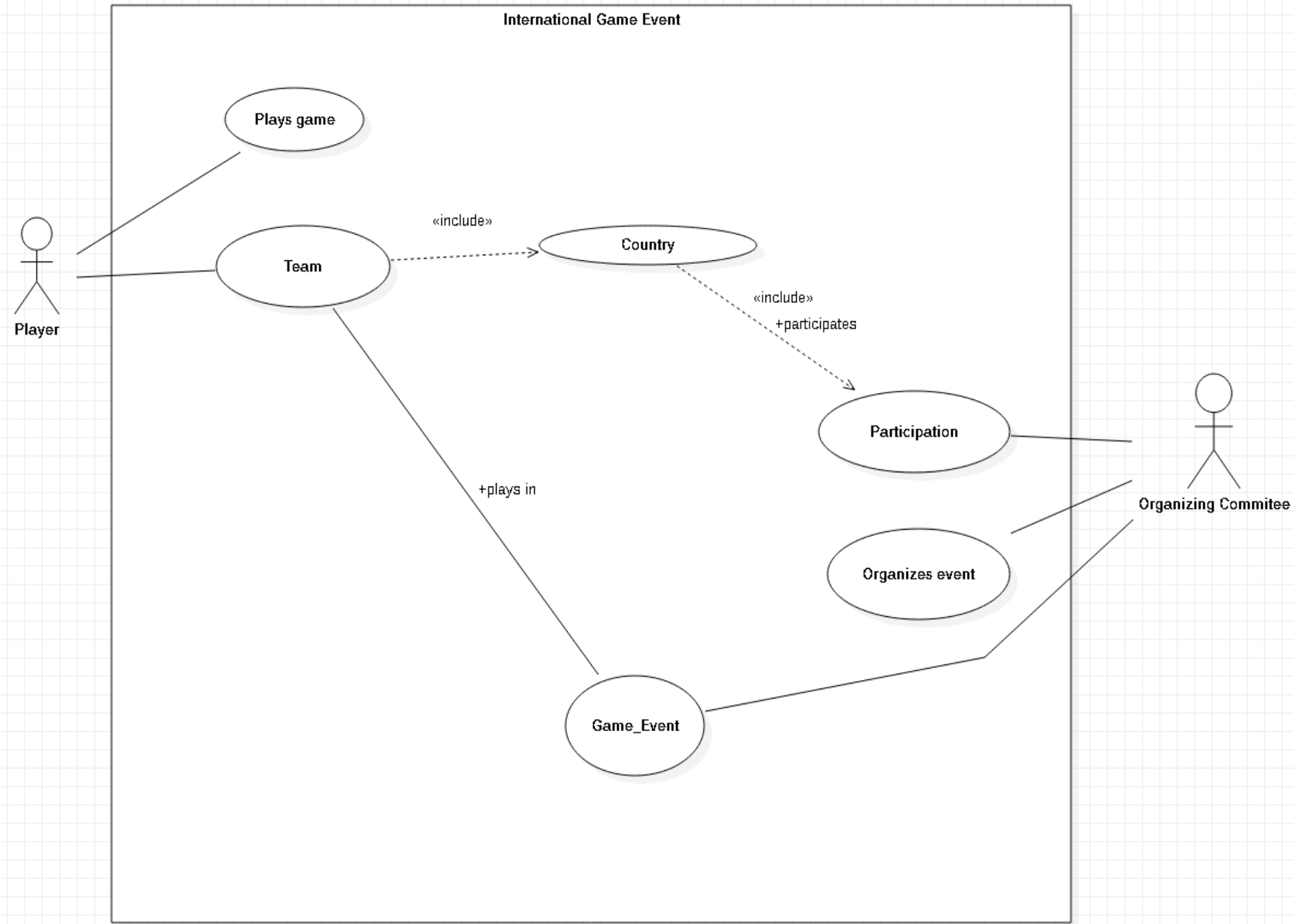
# System for managing and conducting International Games Event

## Class Diagram



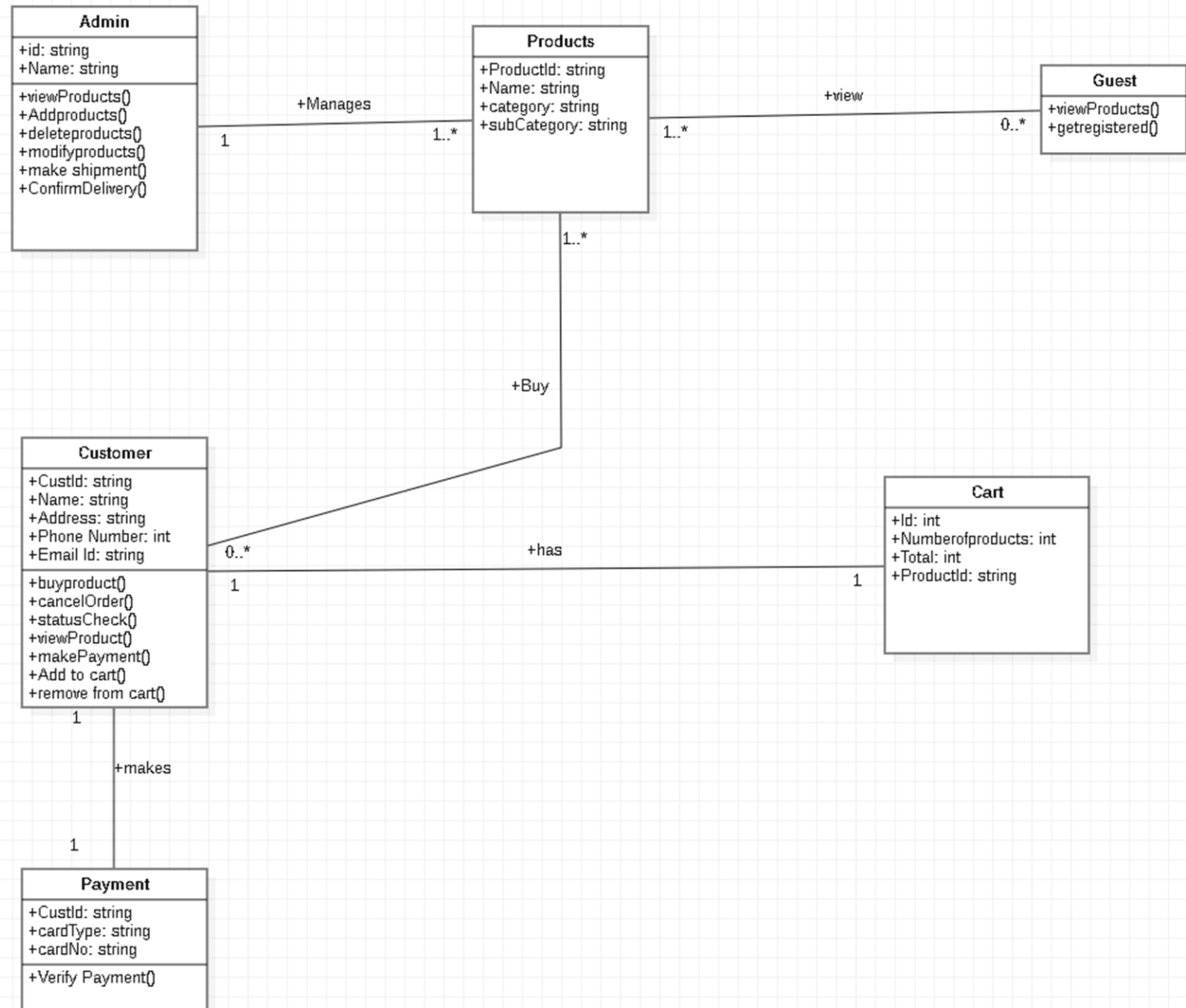
# System for managing and conducting International Games Event

## Use Case Diagram



# Order management system for online shopping store.

## Class Diagram



# Order management system for online shopping store.

## Use case Diagram

