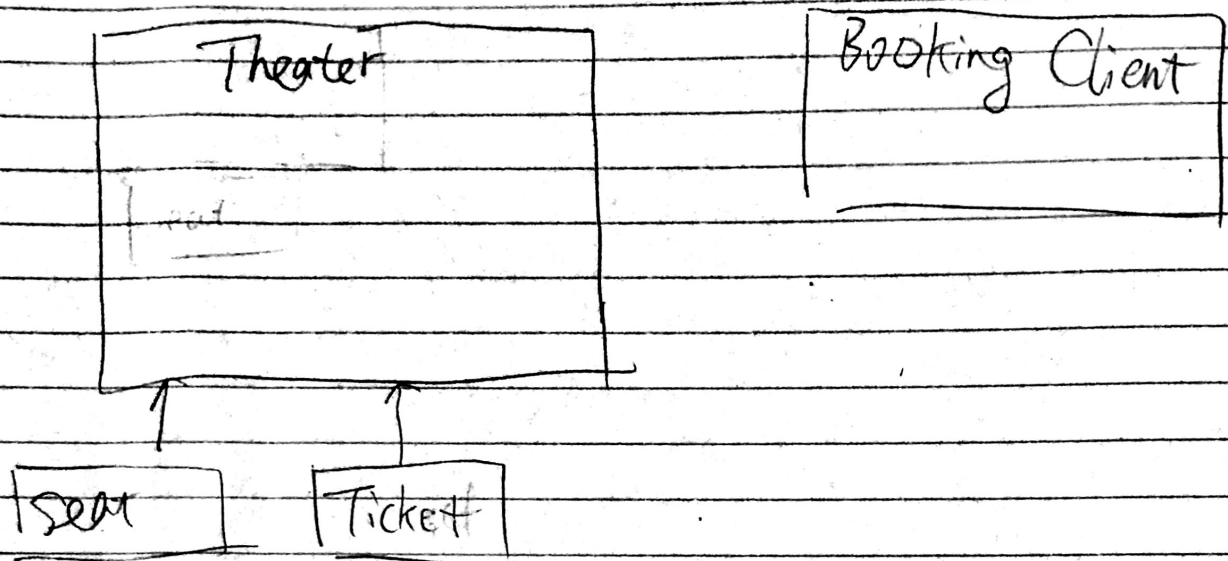


# UML



Theater is a class to represent a specific theater with show name, all available seats, rows and columns, and all the tickets issued.

The Booking Client represents the different box offices that are trying to book tickets for a specific theater. All the multi-threading part is in this class.