CO567 Use case Diagram report.

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| **Actor:** | **Description:** |
| Venue Manager | The Venue manager holds the responsibility for the promotions regarding the prices per seat in each show. |
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| **Use Case Diagram:** | **Descriptions:** |
| 1. Login | As a venue manager, it is necessary to have access to the system with a personal login where all the events/shows are visible. |
| 1. Manage shows/events promotions | The Venue manager has the responsibility to manage all the promotions for each show they have per day. |
| 1. Prices per show | This option was added as the manager needs to be aware of the price of the show so they can apply the prices per seat. |
| 1. Cancel, re-schedule, or add shows/events. | The manager must have access to the system to easily control all these functionalities. |
| 1. Modify seats per customer | The manager must have the option to access and view each seat a customer has purchased also they must have the ability to modify or update. |
| 1. Pricing seat | The responsibility of pricing seats per show takes into consideration a few factors, like the day of the week, time, and age of the customer |
| 1. Seat price by age | The prices per seat must be offered by age of the customer, which must be done by the venue manager. |

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| Diagram  Description automatically generated | Use case diagram for Venue Manager |
| Diagram  Description automatically generated | Collaboration diagram for Venue Manager |
| Diagram  Description automatically generated | Communication for Venue Manager |
| Diagram  Description automatically generated | Sequence for Venue Manager |
| Diagram  Description automatically generated | Activity Diagram for Venue manager |
|  | Class Diagram for Venue Manager |
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