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| Test Case # | Description | Test dataset/Input | Expected output | Actual output |
| 1 | Booking staff is able to get price and book five tickets for a selected listing and date | Selecting film from listing on a specific date and time, ticket type, and quantity | Shows seats availability and total price | As expected [Pass/Fail] |
| 2 | Admin is able to get price and book five tickets for a selected listing and date in other HC Cinemas | Selecting film from other HC Cinemas from listing on a specific date and time, ticket type, and quantity | Shows seats availability in other HC Cinemas and total price | As expected [Pass/Fail] |
| 3 | Booking staff is able to do cancellation for ticket | Selecting ticket on a specific date and time, and cancel the ticket and refund the ticket | Shows ticket price and change seat available in that show | As expected [Pass/Fail] |
| 4 | Admin is able to add new films | Add new film, and attach to show with its show time and date to system | Shows new film and its shows | As expected [Pass/Fail] |
| 5 | Admin is able to remove existed films | Select the film and delete it’s shows and details | Does not show the film and its show detail in the system anymore | As expected [Pass/Fail] |
| 6 | Admin is able to update show time | Select the show date and time and update it | Shows updated show time | As expected [Pass/Fail] |
| 7 | Admin is able to attach shows to screen/hall | Select show and add it to the screen with its hall information | Shows screen number for the show | As expected [Pass/Fail] |
| 8 | Admin is able to generate admin report | Get number of bookings for each listing, total monthly revenue for each cinema, top revenue generating film, monthly list of staff making number of bookings in sorted order | Shows number of bookings for each listing, total monthly revenue for each cinema, top revenue generating film, monthly list of staff making number of bookings in sorted order | As expected [Pass/Fail] |
| 9 | Only manager is able to create new cinema | Select the city and create new cinema, its screen, and its shows | Shows new cinema in the system and its ready to do booking | As expected [Pass/Fail] |
| 10 | System cannot sell more tickets than seat number | System check available seat numbers before starting a booking process | Gives an error if show is full | As expected [Pass/Fail] |
| 12 | Manager and Booking Staff cannot do booking for other cinemas(Admin Only) | System check if member is Admin before choosing other cinema for booking | Does not give access to do booking for other cinemas if member is not a Admin | As expected [Pass/Fail] |
| 13 | Admin and Booking Staff cannot add new cinema to a city(Manager only) | System check if member is Manager before creating a new cinema | Does not give access to creating a new cinema if member is not a Manager | As expected [Pass/Fail] |
| 14 | System cannot set date for Ticket before current date | System checks current date before starting booking | Gives an error if member is trying to do booking for past shows | As expected [Pass/Fail] |
| 15 | System cannot set date for Show before current date (Admin and Manager feature control) | System checks current date before setting date for shows | Gives an error if member is trying to set past time for shows | As expected [Pass/Fail] |