|  |  |  |
| --- | --- | --- |
| **USE CASE NAME:** | Add Booking | **USE CASE TYPE** |
| **USE CASE ID:** | 16 | **Design Requirements: 🗹** |
| **PRIORITY:** | High |  |
| **PRIMARY BUSINESS ACTOR:** | Sales Clerk | |
| **OTHER PARTICIPATING ACTORS:** |  | |
| **DESCRIPTION:** | Enables the Sales Clerk to add a booking for a customer for a selected meeting. | |
| **PRE-CONDITIONS:** | The Sales Clerk has logged onto the system | |
| **TYPICAL COURSE** | 1. The Sales Clerk selects the “Add Booking” function 2. The system displays the “Add Booking” form with all fields blank. 3. System gets Customer Details for display 4. The system displays a list of customers (customer id, last name, and first name) with a valid credit status. 5. The Sales Clerk selects a customer. 6. System gets Meeting Details for display 7. The system displays a list of meetings (meeting id and meeting name). 8. The Sales Clerk enters the booking’s details quantity (1 to 4 inclusive), and status (pending or paid)). 9. The Sales Clerk selects add the booking. 10. The system verify details 11. The system generates Booking ID 12. The system saves the booking’s details (booking id, customer id, meeting id, booking date: today’s date, quantity, and status). 13. The system displays the “Booking added successfully” message. 14. The system displays the “Add another booking?” prompt. 15. The Sales Clerk clicks on no Button. 16. Add Booking Form closes. | |
| **OF EVENTS:** |
|  |
|  |
|  |
|  |
| **ALTERNATE COURSES:** | 8a1. Sales Clerk selects Return  8a2. Form closes | |
| 11a1. Error message  11a2. Go back to step 2. | |
|  | 14a1. Sales Clerk selects “Add another booking”  14a2. Go to Step 2. | |
| **POST CONDITIONS:** |  | |
| **ASSUMPTIONS:** |  | |