| **Test Name** | | Record Service Use Case Test 1.1 | | | |
| --- | --- | --- | --- | --- | --- |
| **Use Case Tested:** | | Record Service | | | |
| **Test Description:** | | This test was performed to test the Record Service Use Case of the Hotel Reservation System. System records service which was selected by the customer when a customer wants to use a service. Then the system can include that service on the final bill. The functionalities of the Use Case were tested step by step and final results were recorded. | | | |
| **Pre-conditions** | | * The main menu of Hotel Reservation System is displayed to the user. | | | |
| **Post-conditions** | | 1. Normal flow and alternative flows where a record of service is successful.  * The service charge is inserted to the booking. * The service charge will appear on the checkout invoice.  1. All other unsuccessful scenarios  * No change to anything. | | | |
| **Result (Pass/Fail/Warning/Incomplete)** | | **Passed** | | | |
|  | **TEST STEP** | | **EXPECTED TEST RESULTS** | P | F |
|  | User enters Room Number | | Display the prompt to select the Service Type to the user. |  |  |
|  | User enters the selected Service Type | | Display the prompt to show the cost to the user. |  |  |
|  | User enters the cost | | Display the Service Charge Cost Confirmation to the user. |  |  |
|  | If the user entered Room Number not found | | Display “No active booking found “error message to the user. |  |  |
|  | If the user entered null inputs for the Room Number or for the Service Type | | Display cancelled message to the user. |  |  |

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| --- | --- | --- | --- | --- | --- | --- |
| **Test Data Table** | | | | | | |
| **Data Field Name** | **1** | **2** | **3** | **4** | **5** | **6** |
| Room Number | 80 | 100 | 120 | 140(This Room Number doesn’t exists) | Null | 110 |
| Service Type | ROOM\_SERVICE | BAR\_FRIDGE | RESTAURENT | ROOM\_SERVICE | RESTAURENT | Null |
| Cost | $200 | $100 | $150 | $200 | $150 | 0 |