# Rent

## Base sequence

|  |  |
| --- | --- |
| Step | TC1 |
|  | Start Rent |
| 1 | Go to the list of movies |
| 2 | Select Movie |
| 3 | Rent Movie |
| 4 | Done |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Step | Input field | Value | Expected result | Actual result |
| Start Rental |  |  |  |  |
| 1-Go to the list of movies |  |  | The list of movies is displayed |  |
| 2-Select movie |  |  | Information regarding the movie is displayed along with the possibility to rent |  |
| 3-Rent Movie |  |  | The movie is added to the client’s library and the system updates the list of rentals |  |
| 4-Done |  |  |  |  |

## Alternative sequence

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Step | TC1 | TC2 | TC3 | TC4 | TC5 | TC6 |
|  | Start Rent | Start Rent | Start Rent | Start Rent | Start Rent | Start Rent |
| 1.a | R | E | S | R | E | S |
| 2 | Select Movie |  | Select Movie | Select Movie |  | Select Movie |
| 3 | Rent Movie |  | Rent Movie | Rent Movie |  | Rent Movie |
| 4 | Done |  | Done | Done |  | Done |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | Test Case 1 |  |  |
| Step | Input field | Value | Expected result | Actual result |
| Start Rental |  |  |  |  |
| 1.a- Filter the list of movies by title or genre | Movie title | Toy Story | The list of movies is displayed |  |
| 2-Select movie |  |  | Information regarding the movie is displayed along with the possibility to rent |  |
| 2-Rent Movie |  |  | The movie is added to the client’s library and the system updates the list of rentals |  |
| 3-Done |  |  |  |  |

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|  |  | Test Case 2 |  |  |
| Step | Input field | Value | Expected result | Actual result |
| Start Rental |  |  |  |  |
| 1.a- Filter the list of movies by title or genre | Movie Title | <Empty> | None of the movies are displayed. End of the sequence. |  |
| 2-Select movie |  |  |  |  |
| 2-Rent Movie |  |  |  |  |
| 3-Done |  |  |  |  |

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| --- | --- | --- | --- | --- |
|  |  | Test Case 3 |  |  |
| Step | Input field | Value | Expected result | Actual result |
| Start Rental |  |  |  |  |
| 1.a- Filter the list of movies by title or genre | Movie title | S | The list of movies containing the value is displayed |  |
| 2-Select movie |  |  | Information regarding the movie is displayed along with the possibility to rent |  |
| 2-Rent Movie |  |  | The movie is added to the client’s library and the system updates the list of rentals |  |
| 3-Done |  |  |  |  |

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| --- | --- | --- | --- | --- |
|  |  | Test Case 4 |  |  |
| Step | Input field | Value | Expected result | Actual result |
| Start Rental |  |  |  |  |
| 1.a- Filter the list of movies by title or genre | Genre | Fantasy | The list of movies in that genre is displayed |  |
| 2-Select movie |  |  | Information regarding the movie is displayed along with the possibility to rent |  |
| 2-Rent Movie |  |  | The movie is added to the client’s library and the system updates the list of rentals |  |
| 3-Done |  |  |  |  |

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| --- | --- | --- | --- | --- |
|  |  | Test Case 5 |  |  |
| Step | Input field | Value | Expected result | Actual result |
| Start Rental |  |  |  |  |
| 1.a- Filter the list of movies by title or genre | Genre | <Empty> | None of the movies are displayed. End of the sequence. |  |
| 2-Select movie |  |  |  |  |
| 2-Rent Movie |  |  |  |  |
| 3-Done |  |  |  |  |

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| --- | --- | --- | --- | --- |
|  |  | Test Case 6 |  |  |
| Step | Input field | Value | Expected result | Actual result |
| Start Rental |  |  |  |  |
| 1.a- Filter the list of movies by title or genre | Genre | A | The system will filter the genres that have the value in the genre name and return the movies within those genres |  |
| 2-Select movie |  |  | Information regarding the movie is displayed along with the possibility to rent |  |
| 2-Rent Movie |  |  | The movie is added to the client’s library and the system updates the list of rentals |  |
| 3-Done |  |  |  |  |

## Exception sequence

|  |  |  |
| --- | --- | --- |
| Step | TC1 | TC2 |
|  | Start Rent | Start Rent |
| 1.a.i | R | R |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | Test Case 1 |  |  |
| Step | Input field | Value | Expected result | Actual result |
| Start Rental |  |  |  |  |
| 1.a- Filter the list of movies by title or genre | Movie title | Toy Story 21 | The movie doesn’t exist. End of the sequence. |  |
| 2-Select movie |  |  |  |  |
| 2-Rent Movie |  |  |  |  |
| 3-Done |  |  |  |  |

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| --- | --- | --- | --- | --- |
|  |  | Test Case 2 |  |  |
| Step | Input field | Value | Expected result | Actual result |
| Start Rental |  |  |  |  |
| 1.a- Filter the list of movies by title or genre | Genre | History | The Genre doesn’t exist. End of the sequence. |  |
| 2-Select movie |  |  |  |  |
| 2-Rent Movie |  |  |  |  |
| 3-Done |  |  |  |  |

# Cancel

|  |  |
| --- | --- |
| Step | TC1 |
|  | Start Cancel |
| 1 | Enter the profile |
| 2 | Select Movie |
| 3 | Cancel rental |
| 4 | Done |

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| --- | --- | --- | --- | --- |
| Step | Input field | Value | Expected result | Actual result |
| Start Cancel |  |  |  |  |
| 1-Enter the profile |  |  | Profile window opens |  |
| 2-Select Movie |  |  |  |  |
| 3-Cancel rental |  |  | The rented movie is deleted from the client’s library |  |
| 4-Done |  |  |  |  |

VIEW RENTALS

|  |  |
| --- | --- |
| Step | TC1 |
|  | Start Display |
| 1 | Display list of rentals |
| 2 | Input name, date of birth or phone number |
| 3 | Display filtered list of rentals |
| 4 | Done |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Step | Input field | Value | Expected result | Actual result |
| Start Display |  |  |  |  |
| 1-Display List of Rentals |  |  | List of Rentals is displayed |  |
| 2-Enter name, date of birth or phone number |  |  |  |  |
| 3-Display filtered list of rentals |  |  | List of rentals based on the filters input is displayed |  |
| 4-Done |  |  |  |  |