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| **Use case** | Manage movies |
| **Summary** | Add, edit, and remove movies from the list of movies. |
| **Actor** | Administrator. |
| **Precondition** | A movie list must exist. |
| **Post condition** | The movie list is updated. |
| **Base sequence** | ADD, REMOVE, EDIT |
| **Exception sequence** |  |
| **Note** | This Use case covers the requirements: 5, 6, 16 |

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| **Use case** | View Rentals |
| **Summary** | Display rentals to keep track of them. |
| **Actor** | Administrator. |
| **Precondition** | A rental list must exist. |
| **Post condition** | The rental list is displayed. |
| **Base sequence** | DISPLAY   1. The List of rentals is displayed 2. Input full name, date of birth or phone number 3. The list of rentals for input data is displayed   END |
| **Exception sequence** |  |
| **Note** | This Use case covers the requirements: 2 |

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| **Use case** | Create a new user |
| **Summary** | Information regarding a new client is entered and stored in the system. |
| **Actor** | Client |
| **Precondition** |  |
| **Post condition** | A new account is created and stored in the system. |
| **Base sequence** | CREATE  START CREATE   1. Information such as name, phone number, date of birth, username, and password are provided.   IF the username does not already exist in the system and if the date of birth is valid   1. Create new client.   ELSE Go to step 1.  END CREATE |
| **Exception sequence** |  |
| **Note** | This Use case covers the requirements: 4 |

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| **Use case** | Manage rentals |
| **Summary** | Create a rental in the system and display it in the client’s library where the client gets access to the movie they have chosen to rent during the specified period. Cancel a rental from the client’s library and remove it from the system. |
| **Actor** | Client |
| **Precondition** | A list of movies is accessible to the client. |
| **Post condition** | The rental is added or removed from the client’s library and the system. |
| **Base sequence** | RENT, CANCEL  START RENT   1. Select a movie. 2. Rent the movie. 3. The system updates the client’s library.   END RENT  START CANCEL   1. Go to “VibeProfile”. 2. Select a movie from the library. 3. Cancel the rental. 4. The system updates the client’s library.   END CANCEL |
| **Exception sequence** |  |
| **Note** | This Use case covers the requirements: 1, 3, 7, 8, 9, 10, 11, 12, 15, 17 |

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| **Use case** | Give feedback |
| **Summary** | Write and submit a review and leave a rating for a selected movie. |
| **Actor** | Client |
| **Precondition** | A list of movies is accessible to the client. |
| **Post condition** | The review along with the rating is displayed in a list of reviews and the average rating is updated. |
| **Base sequence** | RATE, WRITE, SUBMIT |
| **Exception sequence** |  |
| **Note** | This Use case covers the requirements: 3, 12, 13, 14, 15, 18 |