| Use Case Name:         | Create Schedule  |
|------------------------|--|
| Scope:                 | Zinema   |
| Level:                 | User goal  |
| Primary Actor:         | Movie Scheduler  |
| Pre-conditions:        | Rooms are stored in the system  Managed list of movies is stored in the system  The system must be connected to the database   |
| Post-conditions:       | Schedule created.  |
| Main Success Scenario: | <ol> <li>User chooses to create a new schedule</li> <li>System displays a list of available movies, rooms, days and times</li> <li>User inputs the id of the movie.</li> <li>User selects the day from a list of available days.</li> <li>User selects the time from a list of available times.</li> <li>User presses a button with the text "Input".</li> <li>Steps 2 to 7 are repeated until the user decides he/she is done.</li> <li>After he is done, the user can press the button with the text "Send" to send over to the database the schedule.</li> </ol>  |
| Extensions:            | <ol> <li>User chooses to see the previous schedule.</li> <li>User presses the button with the text "Show".</li> <li>The system displays the current schedule.</li> <li>There is no id inputted by the user in the field related to the movie/room id.</li> <li>The system displays a message "Wrong ID/Wrong format Inputted (Must be a number present in the list written with digits)".</li> <li>User inputs the id of a room/movie that isn't in the list.</li> <li>The system displays a message "Wrong ID/Wrong format Inputted (Must be a number present in the list written with digits)".</li> <li>User inputs something else instead of a number made by digits in the field related to the movie/room id.</li> <li>The system displays a message "Wrong ID/Wrong format Inputted (Must be a number present in the list written with digits)".</li> </ol> |

|       | 7d. User selects a time and a day that is already    |
|-------|--|
|       | scheduled.   |
|       | <ol> <li>The system displays a message</li> </ol>    |
|       | "Movie already scheduled at that                     |
|       | day and time".                                       |
|       | 9a. User chooses to discard the schedule he/she      |
|       | made locally.  |
|       | <ol> <li>User presses the button with the</li> </ol> |
|       | text "Reset".  |
|       | 2. The system resets the local                       |
|       | schedule.  |
| Note: | A managed list of movies represents a list           |
|       | created by the movie manager when movies are         |
|       | acquired from the movie creator                      |
|       | ·  |