# 1 High-level Use Cases

| Use Case 1 | |
|---|---|
| Goal in Context | To record an audience member's video and store it. |
| Primary Actors<br>Secondary Actor | - Admin<br>- Audience |
| Description | Use camera to record and store video session of an audience watching a movie screening. |

# 2 Expanded Use Cases

Table 1: Expanded Use-case 1

| Use-Case | Capture Recording |
|---|---|
| **Actors** | Admin |
| **Purpose** | Admin start a recording session of an audience watching a movie. |
| **Overview** | The use-case begins when a test audience member sits down infront of the screening device, to watch a movie screening. The admin is then going to set up the details of the movie and the audience member watching. Finally, the admin will initiate the recording process, and the system will start displaying the movie for the audience member and exit automatically, once the session is complete. |
| **Type** | Primary |
| **Cross Reference** | |
| **Action** | **Response** |
| 1. Admin starts the program and selects the option to start a new recording. | The System responds by asking the user to enter the audience name. |
| 2. Admin selects the movie file. | The System ask admin for metadata (name, year, genre), and ask admin to confirm. |
| 3. Admin confirms to proceed with the recording session. | The System plays the movie on audience screen, simultaneously starts recording video from the attached camera device. The recording will end, when the movie playback ends. |
| **Alternative Scenarios** | 2b. If the metadata of the movie is already stored in the system, system will automatically load the metadata and asks admin to confirm. |