| Use Case | Description |
| --- | --- |
| UC-1: Monitor User Interaction | The system monitors the end user's interactions in the Movie_Knight website. When the end user hovers in the vicinity of an interactable service provided by the systems it will provide a visual cue. The users can expand and collapse film directories and any related information. |
| UC-2: Detect function operability | The server manages faults in the operability of functions in the Movie_Knight system. The server detects whether a function responds the way it is intended for example, a collapse function within the system intends to show less information whether the function operates the server is expected to log this information |
| UC-3: Display recommended Film | Stored data within the Movie_Knight database to recommend the end user a film based off movies the user has interest in, has given a rating or simple requests related films. |
| UC-4: Manage database operability | The administrator manages operability in the Movie_Knight server to, whether it be to remove or add functions to the server from, the database system. |
| UC-5 Configure Navigation | The administrator alters the configuration parameters assigned to the navigation within the system. |
| UC-6: Collect performance data | System performance data is collected from the system. |
| UC-7: Create statistical analysis of film data | Creates a chart analysis of statistics provided by the database such as number of movies, number of movies per genre in the user's library. |
| UC-8: Display information | The system displays stored information acquired from the database to the end user. Various parameters are displayed based on the interaction received. |