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| **Name:** | Unlink Movie |
| **Description:** | Removes the link between a performer and a movie. If the performer is not linked to any other movie, the user is warned. If the user confirms, the performer is removed from the database. When a movie is unlinked from a performer, the overall rating of the movie is recalculated. |
| **Preconditions:** |  |
| **Input:** | W2.2: Performer Details, Movie, Performer |
| **Postconditions:** |  |
| **Output:** | W2.2: Performer Details, movie list of the performer no longer contains the movie. If the performer was removed, the details of another performer are displayed in W2.2 and this other performer is selected in W2.1 where the first performer is removed |
| **Exception:** | (E1) User cancels unlinking |
| **Rules:** | A performer always has to be linked to a movie. |

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| **Name:** | Sort Performers |
| **Description:** | Sort the existing performers by a sorting criterion and direction. The function cannot be invoked if there are less than two performers |
| **Preconditions:** | More than one performer exists |
| **Input:** |  |
| **Postconditions:** | Performer list has been sorted |
| **Output:** | W2.1: Performers List, performers list is sorted according to the sorting criterion and sorting direction and did not change in any other respect |
| **Exception:** | none |
| **Rules:** |  |