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| **Name** | Admin Delete a Comment |
| **UCID** | A\_C\_De01 |
| **Scenario** | This case allows Administrators to delete a comment |
| **Primary Actors** | Admin |
| **Supporting Actors** | none |
| **Related UC** | Login |
| **Pre-Conditions** | User is on the comment page  The user had login an Administrators account |
| **Post-Conditions** | The admin selects a comment to want to delete  The admin submitted a deletion request |
| **Flow of Events** | 1. admins have login 2. admins go to the comment page 3. admins select the comment to want to delete 4. User-submitted a deletion request 5. The system checks that the comment is still exist 6. System delate the comment 7. Back to step 2 8. The user case ends |
| **Alternative Path** |  |
| **Exceptions** | 5.a. The comment had been deleted by other   1. Back to step 2 2. The user case ends |

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| --- | --- |
| **Name** | Adding A Comment |
| **UCID** | U\_C\_Ad01 |
| **Scenario** | This case allows the user to delete a comment |
| **Primary Actors** | user |
| **Supporting Actors** | none |
| **Related UC** | Login |
| **Pre-Conditions** | user is on the comment page  user had login |
| **Post-Conditions** | writing a comment on the textbox  users submit comment request |
| **Flow of Events** | 1. user has login 2. go to the comment page 3. the user writes a comment in the textbox 4. the user submits a comment request 5. system check the information of the comment 6. The system checks the account information 7. System submit information to the database 8. Back to step 2 9. The user case ends |
| **Alternative Path** | 5.a Comment does not meet the specifications (too long: character>500, too short: character < 5)  1.submit fail  2.back to step 2 |
| **Exceptions** |  |

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| --- | --- |
| **Name** | Share an account |
| **UCID** | U\_S\_AC01 |
| **Scenario** | This case will lead the user to share an account, then generate a share link |
| **Primary Actors** | user |
| **Supporting Actors** | none |
| **Related UC** | login |
| **Pre-Conditions** | user is on the dashboard page  user already sign in |
| **Post-Conditions** | the user submits share account request |
| **Flow of Events** | 1. user already sign in 2. go to the dashboard page 3. submits share account request 4. System check user account info 5. The system generates an account URL link 6. The system will pop up the account information page link to the user 7. The user case ends |
| **Alternative Path** |  |
| **Exceptions** |  |

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| --- | --- |
| **Name** | Share a programming |
| **UCID** | U\_PR\_S01 |
| **Scenario** | This case will lead the user to share a course, then the system generates a share link to user |
| **Primary Actors** | user |
| **Supporting Actors** | none |
| **Related UC** | Create a programming |
| **Pre-Conditions** | User is in the course page |
| **Post-Conditions** | The user submits share account request |
| **Flow of Events** | 1. Go to the course page 2. submits share account request 3. System check the course information on the database 4. The system generates a course URL link 5. The user case ends |
| **Alternative Path** |  |
| **Exceptions** | 3.a The system cannot find the corresponding data (the item may have been deleted)  1. The system shows that the programming no longer exists  2. The user case ends |
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| --- | --- |
| **Name** | Share user medals |
| **UCID** | U\_M\_S01 |
| **Scenario** | This case will lead user can share their own medals wall by share a link |
| **Primary Actors** | user |
| **Supporting Actors** | none |
| **Related UC** |  |
| **Pre-Conditions** | User has already login  User is on medal wall page |
| **Post-Conditions** | The user submits share medals request |
| **Flow of Events** | 1. User already login 2. Go to the user medals page 3. submits share medals request to the system 4. System check the medals information on the database 5. The system generates a medals URL link 6. The user case ends |
| **Alternative Path** | 5.a The system generates a picture with the account medals information  1.The user case ends |
| **Exceptions** | 4.a The system cannot find the information in the database  1. The system reports an error and cannot share  2. The case ends |
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