|  |  |
| --- | --- |
| Use Case Number | XX |
| Use Case Code | SCMS-UC-XX |
| Use Case Name | Open course |
| Actor(s) | Manager |
| Pre-Condition | Actor is logged in and in management panel window currently. |
| Post-Condition | The course opens with selected features. |
| Main path | 1. Actor clicks “Add New Course” button in the management panel. 2. The System provides blank course template with “Finish” and “Cancel” buttons. 3. Actor fills in the course template. 4. Actor clicks “Finish” button. 5. The System prepares “Are you sure?” window with “Apply”, “Cancel” buttons. 6. Actor clicks “Apply” button. 7. The System shows a message for process’ validity. |
| Alternative path | 1. If the actor does not fill all blanks.  * The System shows an error message about empty fields. * The process continues at step 3 of the Main path.  1. If the actor clicks “Cancel” button at step 2.  * System returns to management panel.      1. If the Actor clicks “Cancel” button in “Are you sure?” window  * The system will return the template and the process continuous at step 3 of the Main path. |

|  |  |
| --- | --- |
| Use Case Number | XX |
| Use Case Code | SCMS-UC-XX |
| Use Case Name | Register/Payment for Course |
| Actor(s) | Member |
| Pre-Condition | Actor is logged in and in a specific course screen currently. |
| Post-Condition | The actor enrolled to the course |
| Main path | 1. The actor clicks “Join” button in the related course screen. 2. The system prepares the “Payment” screen. 3. The actor fills in the payment template. 4. The actor clicks “Pay Now” Button. 5. The system shows “Are You Sure?” window with “Yes” or “Cancel” buttons. 6. The actor clicks “Yes” button. 7. System sends the information to related bank. 8. System takes the verification of the bank. 9. The system gives feedback about result of process. 10. System decreases the available course quota. |
| Alternative path | 1. If the actor does not enter all information in payment template  * The system shows a warning message for incomplete form. * The system returns the template.  1. The actor changes his/her mind and click “Return” button in the related course screen.  * The system returns to “Courses” screen.      1. The Actor changes his/her mind and click “Return” button in the” Payment” screen.  * The system returns to related course screen.  1. In the “Are You Sure” window, actor changes his/her mind and clicks “Cancel” button.  * The system returns to related course screen. |

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| --- | --- |
| Use Case Number | XX |
| Use Case Code | SCMS-UC-XX |
| Use Case Name | Show All Courses |
| Actor(s) | Member |
| Pre-Condition | The actor is logged in and in “Home” screen currently. |
| Post-Condition | The system shows all courses. |
| Main path | 1. The Actor clicks “Courses” button in the “Home” screen. 2. The system prepares all courses in member’s branch. 3. The system sorts courses by its id. 4. The system gets quota information. 5. The system shows all courses and their quota information in the own branch. |
| Alternative path | None |

|  |  |
| --- | --- |
| Use Case Number | XX |
| Use Case Code | SCMS-UC-XX |
| Use Case Name | Show Course Information |
| Actor(s) | Member |
| Pre-Condition | The actor is logged in and in “Courses” screen currently. |
| Post-Condition | The system shows information about course. |
| Main path | 1. The Actor picks course in the course list. 2. The system prepares “Course Information” screen with “Enroll/Drop” and “Return” button.  * If the quota of course isn’t full, the “Join” button will active. In this case, this button’s status can change with the member’s tier. Platin members have special quota. * If the user is already registered the course, the system show “Drop” button. But, if the user didn’t attend the course, the system show “Join” button. |
| Alternative path | None |

|  |  |
| --- | --- |
| Use Case Number | XX |
| Use Case Code | SCMS-UC-XX |
| Use Case Name | Delete Course |
| Actor(s) | Manager |
| Pre-Condition | The actor is logged in and in management panel window currently |
| Post-Condition | The system deletes the selected course. |
| Main path | 1. Actor clicks the “Courses” button. 2. The actor clicks “Delete Course” button. 3. Actor chooses a course from the list. 4. Actor clicks “Delete” for specific course. 5. The system prepares “Are you sure?” window with “Yes” and “Cancel” buttons. 6. The actor clicks “Yes” button. 7. The system deletes all information about the selected course. |
| Alternative path | 1. If the actor clicks “Cancel” button  * The system returns to management panel. |

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| --- | --- |
| Use Case Number | XX |
| Use Case Code | SCMS-UC-XX |
| Use Case Name | Drop Course |
| Actor(s) | Member |
| Pre-Condition | The actor is logged in and in a specific course screen currently. |
| Post-Condition | The system drops the selected course. |
| Main path | 1. The actor clicks “Drop” button in the related course screen. 2. The system prepares “Are you sure?” window with “Apply” and “Cancel” buttons. 3. The actor clicks “Apply” button. 4. The system increases available quota of course and removes the member’s authority to the course |
| Alternative path | 1. If the actor clicks “Cancel” button  * The system returns to “Course Information” page. |