Table x Use Case Details - CHS-FM: Choose Focus Mode

|  |  |  |
| --- | --- | --- |
| Use Case ID: CHS-FM | | Use Case Name: Choose Focus Mode |
| Primary Actor(s): | User | |
| Secondary Actor(s): | N/A | |
| Description: | Choose the focus mode | |
| Preconditions: | User went to the class schedule page | |
| Normal Flow of Events: | 1. User click the Focus bottom 2. The ClassDiscuz displays the Focus page, show the remaining focus time 3. User shouldn’t close the Focus page until the remaining time is 0. 4. User may do the following things 5. Do noting until the remaining time is 0. Then the system will give user remaining points. 6. User close the Focus page to do other things. Then the system will deduct the Focus points. 7. When the Focus finishes, the page will display the leaderboard, which will list the top 10 Focus students. | |
| Postconditions: | If user come back to class schedule page, their Focus points will be updated to database. | |
| Frequency of Use: | Medium | |
| Alternative Flows: | N/A | |
| Exceptions: | If the user enter the Focus page when it’s not class time, the Focus page will show ”It’s not class time” | |
| Assumptions: | N/A | |
| Issues: | TBD | |
| Source: | N/A | |
| Includes: | N/A | |
| Associated Requirements: | N/A | |

Table x Use Case Details - VIEW-CINFO: View Course Information

|  |  |  |
| --- | --- | --- |
| Use Case ID: VIEW-CINFO | | Use Case Name: View Course Information |
| Primary Actor(s): | User | |
| Secondary Actor(s): | N/A | |
| Description: | View the course information | |
| Preconditions: | User was in the class schedule page | |
| Normal Flow of Events: | 1. User click one course. 2. The course information page is shown. There are course number, name, date, time, place, instructor, office hour, and a google map which show the location of the building. | |
| Postconditions: | If user come back to class schedule page, their Focus points will be updated to database. | |
| Frequency of Use: | High | |
| Alternative Flows: | N/A | |
| Exceptions: | N/A | |
| Assumptions: | User has added more than one courses. | |
| Issues: | TBD | |
| Source: | N/A | |
| Includes: | N/A | |
| Associated Requirements: | N/A | |

Table x Use Case Details – EDIT-CINFO: Edit Course Information

|  |  |  |
| --- | --- | --- |
| Use Case ID: EDIT-CINFO | | Use Case Name: Edit Course Information |
| Primary Actor(s): | User | |
| Secondary Actor(s): | N/A | |
| Description: | Edit the course information | |
| Preconditions: | User was in the course information page | |
| Normal Flow of Events: | 1. User click the “Edit” bottom. 2. The course information edit page is shown. 3. User will enter number, name, date, time, building, room, instructor, office hour. 4. If user finish entering the information, he/she will click the “save” bottom. | |
| Postconditions: | 1. The new course information will be added to database. 2. After save, it will return back to course information page. 3. The course information page will show the new information | |
| Frequency of Use: | Low | |
| Alternative Flows: | N/A | |
| Exceptions: | If the user click “save”, entering nothing in step 3, then the course information will not change. | |
| Assumptions: | N/A | |
| Issues: | TBD | |
| Source: | N/A | |
| Includes: | N/A | |
| Associated Requirements: | N/A | |

Table x Use Case Details DROP-COURSE: Drop Course

|  |  |  |
| --- | --- | --- |
| Use Case ID: DROP-COURSE | | Use Case Name: Drop Course |
| Primary Actor(s): | User | |
| Secondary Actor(s): | N/A | |
| Description: | If the user doesn’t want to take one course, he could drop the course | |
| Preconditions: | User was in the course schedule page. | |
| Normal Flow of Events: | 1. User click drop course bottom 2. The drop course page is displayed. 3. Student choose one or more course he/she wants to drop. 4. Click the confirm, the course will be drop. | |
| Postconditions: | The courses which are drop will be delete from database. | |
| Frequency of Use: | Low | |
| Alternative Flows: | If the user doesn’t choose courses and click the confirm, a dialog will tell them to select one course. | |
| Exceptions: | If students haven’t registered course, the drop page will show “No course can be drop” | |
| Assumptions: | N/A | |
| Issues: | TBD | |
| Source: | N/A | |
| Includes: | N/A | |
| Associated Requirements: | N/A | |

Table x Use Case Details - SWI- CS: Switch to Class Schedule

|  |  |  |
| --- | --- | --- |
| Use Case ID: SWI-CS | | Use Case Name: Switch to Class Schedule |
| Primary Actor(s): | User | |
| Secondary Actor(s): | N/A | |
| Description: | Switch tab to Class Schedule page | |
| Preconditions: | User is already logged into ClassDiscuz and cat page is displayed. | |
| Normal Flow of Events: | 1. User presses “Class Schedule” tab 2. ClassDiscuz displays Class Schedule page | |
| Postconditions: | ClassDiscuz displays Class Schedule page | |
| Frequency of Use: | High | |
| Alternative Flows: | N/A | |
| Exceptions: | N/A | |
| Assumptions: | N/A | |
| Issues: | TBD | |
| Source: | N/A | |
| Includes: | N/A | |
| Associated Requirements: | N/A | |