**Use Case 1**

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| **Use case name:** Student add course(request) |
| **Participant actors:** Student |
| **Flow of events:**   1. Student open the web application and see login page 2. Student enter his/her email and password click the login button 3. Student click courses button on top side 4. System show courses on firebase database . 5. Student send request for any course 6. System check this request date 7. System sending request which student’s request, to student affairs |
| **Entry Condition:** The Student is loggen into WhenTheRingBells |
| **Exit Condition:** if Student successfully spend request or  if the time for adding courses has passed.. |
| **Quality Requirements:**  - If Student sending request which sended request same course, system displays a warning message, like " request already sent.” |

**Use Case 2**

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| **Use case name:** ListStudentsCourse |
| **Participant actors:** Student |
| **Flow of events:**   1. Student open the web application and see login page 2. Student enter his/her email and password click the login button. 3. App responds by showing the main page. 4. App take course on database and shows students his/her courses on the middle of page . 5. The student sees the courses she/he has taken |
| **Entry Condition:** The Student is loggen into WhenTheRingBells |
| **Exit Condition:** Student successfully inspects his/her courses according to database datas. |

**Use Case 3**

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| **Use case name:** **P**ercentage attendance |
| **Participant actors:** Student |
| **Flow of events:**   1. Student open the web application and see login page 2. Student enter his/her email and password click the login button. 3. App responds by showing the main page and student’s courses. 4. The system shows the student the student's attendance rate with the attendance of the teacher. |
| **Entry Condition:** The Student is loggen into WhenTheRingBells |
| **Exit Condition:** Student successfully inspects his/her Percentage attendance according to database datas. |

**Use Case 4**

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| **Use case name:** Show profile |
| **Participant actors:** Student |
| **Flow of events:**   1. Student open the web application and see login page 2. Student enter his/her email and password click the login button 3. Student click profile button on top side 4. System show student information on database . 5. Student send request for any course 6. System check this request date 7. System sending request which student’s request, to student affairs |
| **Entry Condition:** The Student is loggen into WhenTheRingBells |
| **Exit Condition:** Student successfully inspects his/her profile according to database datas. |

**Use Case 5**

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| **Use case name:** Drop Course |
| **Participant actors:** Student |
| **Flow of events:**   1. Student open the web application and see login page 2. Student enter his/her email and password click the login button. 3. App responds by showing the main page. 4. App take course on database and shows students his/her courses on the middle of page . 5. The student sees the courses she/he has taken 6. Student click course which he/she want to drop 7. Student sees course information and click the top side drop course 8. System delete student’s course on database |
| **Entry Condition:** The Student is loggen into WhenTheRingBells |
| **Exit Condition:** Student successfully drop course or  the time for drop courses has passed.. |

**Use Case 6**

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| **Use case name:** MissedLesson |
| **Participant actors:** Student |
| **Flow of events:**   1. Student open the web application and see login page 2. Student enter his/her email and password click the login button. 3. App responds by showing the main page. 4. App take course on database and shows students his/her courses on the middle of page . 5. The student sees the courses she/he has taken 6. Student click course which he/she want to see missed lesson 7. System show course informations which system take database. 8. Student sees her/his missed lessons |
| **Entry Condition:** The Student is loggen into WhenTheRingBells |
| **Exit Condition:** Student successfully inspects his/her profile missed lesson to database datas. |