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| Use-Case Number | UC-001 | |
| Use-Case Name | Edit profile | |
| Priority | Middle | |
| Actor | **Super Admin, Manager, Memorizer, parents** | |
| Description | This use case describes how a user can modify their personal data in their profile within the Tahfeez system. | |
| Precondition | Log in as an authorized user. | |
| Post-condition | If the use case was successful, the actor has now successfully modified their profile. If you do not succeed, no change will be made to the personal profile | |
| Basic course of Action | User Action | System Response |
| 1- The user logs in to his profile and then presses the Modify Profile button.  3- The user modifies the data he wishes to modify, then presses the Save Modifications button. | 2- The system transfers the user to the file modification interface, displaying his data to make modifications to it.  4- The system modifies the user's data in the database and displays the new data in the personal profile. |
| Alternate course of Action | If the user leaves one of the fields blank, the system displays an error message that there is an empty field that must be filled. | |

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| Use-Case Number | UC-002 | |
| Use-Case Name | Send an alarm | |
| Priority | High | |
| Actor | **Super Admin, Manager** | |
| Description | This use case describes how an admin and super manager can Send a warning in the form of a notification that appears on the student’s account, alerting the student of an error “repeated absence, non-completion of assignments, or unwanted behaviour.” | |
| Precondition | The Memorizer sends a request to send an alert. | |
| Post-condition | If the use case is successful, the user has succeeded Send an alarm in the form of a notification that appears on the requester page. Otherwise, an alarm will not be sent | |
| Basic course of Action | User Action | System Response |
| 2- The manager clicks on the notification, previews the request, and then approves the request | 1- The system sends a notification to the principal with a request to send an alarm to one of the students.  3- The system sends a notification to the student's page, along with the alarm details |
| Alternate course of Action | The manager can reject the request and send the reason for rejection to the wallet. | |

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| Use-Case Number | UC-003 | |
| Use-Case Name | Show notifications | |
| Priority | Middle | |
| Actor | **Super Admin, Manager, Memorizer, parents** | |
| Description | This use case describes how a user can view notifications from the system. | |
| Precondition | Log in as an authorized user in the Tahfeez system. | |
| Post-condition | If the use case is successful, notifications for that user have been shown by the system. | |
| Basic course of Action | User Action | System Response |
| 1- The user clicks on the notification icon from the menu bar. | 2- The system displays notifications for this user. |
| Alternate course of Action | If the system does not display any notifications, this means that the user has no notifications to receive. | |

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| Use-Case Number | UC-004 | |
| Use-Case Name | Open Main Page | |
| Priority | High | |
| Actor | **Super Admin, Manager, Memorizer, parents** | |
| Description | This use case describes how a user can open their home page in which the Tahfeez system will display information for each unique user, the home page will be the reference for the rest of the system pages. | |
| Precondition | - Log in as an authorized user, as Tahfeez system will display the home page automatically after logging in.  - The user is on a page other than the home page and clicks on the home page icon from the menu bar. | |
| Post-condition | If the use case worked, the system showed the unique home page for each type of user.س | |
| Basic course of Action | User Action | System Response |
| 1. The user logs in.   1 - The user clicks on the home page icon from the menu bar. | 1. The system displays the unique home page for each type of user.   2- The system displays the unique home page for each type of user. |
| Alternate course of Action |  | |

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| Use-Case Number | UC-005 | |
| Use-Case Name | Register a new student | |
| Priority | Middle | |
| Actor | **Super Admin, Manager** | |
| Description | This use case describes how a super admin and manager can Register a new student. | |
| Precondition | Log in as a super admin and manager, select from the menu bar the list of students and then the Register New Student icon. | |
| Post-condition | If the use case is successful, the super admin and manager have successfully Registered a new student. | |
| Basic course of Action | User Action | System Response |
| 1- The user selects the list of students from the menu bar, then the new student registration icon.  3- The user fills in the empty fields and then presses the Save Record button. | 2- The system displays a new student registration interface with empty fields.  4- The system adds a new student to the databases and creates unique data and pages for this user to display on his home page in accordance with his data. |
| Alternate course of Action |  | |

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| Use-Case Number | UC-006 | |
| Use-Case Name | Import student data as Excel | |
| Priority | Low | |
| Actor | **Super Admin, Manager** | |
| Description | This use case describes how a super admin and manager can export student data to an excel file. | |
| Precondition | Log in as a super admin and manager, select from the menu bar the list of students and then export to excel file icon | |
| Post-condition | If the use case is successful, successfully exported student data to an excel file. | |
| Basic course of Action | User Action | System Response |
| 1. The user selects the list of students from the menu bar, then the export to Excel file icon.   3- The user selects to share or download the ready-made Excel file, and when downloading, the user specifies the location to download that file, then the file is ready to be viewed. | 2- The system exports student data from the databases in the form of an Excel file that allows the user to download or share it. |
| Alternate course of Action | The databases are empty and do not contain students. The system notifies you via a pop-up message that there are no registered students. | |