**2.0. Overall Description**

**2.2 Use Case 2: Main Page**

* **Description**

A student succeed login to the main page. The application presents main menus, ‘Weekly Menu’, ‘Time Table’, ‘School Bus Schedule’, ‘Free Board’, ‘Mobile Student ID’ and ‘Logout’. The student selects one of the main menus. The application presents the web page of the selected menu.

* **Use Case Diagram**



**3.0. Requirements Specification**

**3.2 Use case 2: Main Page**

**3.2.1 Functional Requirement 1: Show main menus**

|  |  |
| --- | --- |
| Function name | Show main menus |
| Goal in context | Student sees the main menu in main page of the application. |
| Trigger | Student logged in successfully or, the ‘Go to main page’ or ‘back’(in Android) button pressed from other pages. |
| Precondition | Student logged in successfully. |
| Basic Path | 1. Student successes login.  2. The application shows 6 main menus (‘Weekly Menu’, ‘Time Table’, ‘School Bus Schedule’, ‘Mobile Student ID’, ‘Free Board’, ‘Logout’) to the student. |
| Alternative Paths |  |
| Postcondition | Student sees 6 main menu buttons. |

**3.2.2 Functional Requirement 2: Select a menu.**

|  |  |
| --- | --- |
| Function name | Select a menu |
| Goal in context | Student enter the menu page which is selected. |
| Trigger | Student clicks a menu button or press ‘back’ button (in Android). |
| Precondition | The six main menu buttons are showing in the screen. |
| Basic Path | 1. Student selects and clicks a menu button.  2. The application presents selected menu page. |
| Alternative Paths | In step 1, even though the student pressed ‘back’ button (in Android), application must keep on presenting main page. |
| Postcondition | The application presents the selected menu page. |

**3.2.3 Non-Functional Requirements**

* **User Interface**

The main menu buttons must be displayed in one screen. The menu buttons have to be expressed by picture, e.g. pictogram. ‘Logout’ button should be sized smaller than the other buttons. The main menu buttons should have some graphical composition (For example, a tree and six apples, the apples would be menu buttons.), but it’s optional requirement.