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| **ID** | **User Story** |
| **(1)** | A registered student can submit his attendance to lecture |
| **(2)** | A registered student can request a permission |
| **(3)** | An instructor can accept the student request |
| **(4)** | An instructor can add university |
| **(5)** | An instructor can add faculty |
| **(6)** | An instructor can add course |
| **(7)** | An instructor can request attendance report for the whole students |
| **(8)** | A registered student can submit his attendance to laboratory session |
| **(9)** | An instructor is able to log in the system using his name and a unique instructor ID in order to retrieve the request and required data specifically |
| **(10)** | An instructor can request an attendance report for each student separately |
| **(11)** | A registered student can submit his attendance to midterm exam |
| **(12)** | A registered student can submit his attendance to recitation |
| **(13)** | An instructor can request an attendance report for each student separately in a specified time interval |
| **(14)** | A registered student can submit his attendance to laboratory exam |
| **(15)** | A registered student can submit his attendance to final exam |
| **(16)** | A registered student can submit his attendance to specific quiz |
| **(17)** | A registered student can request a report with all his grades till the moment of the request |
| **(18)** | A registered student can differentiate (Lecture – recitation – laboratory session – laboratory exam – midterm exam – final exam - specific quiz) the attendance event using common shared code among the students and instructor, feeding this integer code to the system using a keypad which acts as an interface between the system between the system and the student. |
| **(19)** | A registered student can submit his attendance to event through different method from the face recognition such as finger print sensor or even a unique ID given to each student, feeding this ID to the system using a keypad which acts as an interface between the system between the system and the student.  This method will be provided if the camera sensor can not properly due to illuminations and reflections of light rays as well as poor light source in the surrounding environment of the system. |
| **(20)** | An instructor can to retrieve and track the academic history of a specified student in order to giving him the whole picture from high view to judge or evaluate each student with clear insight, also it may be used with other purposes such as giving them an appropriate course project due to the skills which are gained by practicing in the work of previous courses in previous years |
| **(21)** | Any student is able to stream a live video to the dedicated window on the administration website in order to submit the attendance in order that the uploaded image is not sufficient to recognize the standing person |
| **(22)** | Any student is able to capture a live personal photo to the dedicated window on the administration website in order to submit the attendance to validate the student attendance mor efficiently |
| **(23)** | Any student can label a show password box to view the password as plain text instead of encrypted style to ensure that the password is correct in its syntax |
| **(24)** | Any student is able to register to our system through a dedicated tab in our website to achieve data and results monitoring and analysis by the student to priories the student tasks to achieve the optimal efforts to provide optimal results |
| **(25)** | Any student is able to upload a photo to the dedicated window on the administration website in order to submit the attendance |