**inSight 2017**

**Department : Computer Science department**

**Problem Title : Automated schedule tracker**

**Problem Code : PS05**

**Problem Description :**

The students meet the faculties every now and then and there is a high probability that they have to wait for the faculty since he/she is not free at that particular time. In order to avoid this application should be built in such a way that all the faculties or the people in the office (admin/main office) update their schedule. The calendar will be designed in such a way that it will reflect the timings when faculties are available and hence avoid the waiting time. Depending on the faculties free slot, the students may request a meeting. The meeting should be scheduled only if the faculty confirms .This application will be useful any official (including the principal) in the department. This should keep both student and faculties informed about all the schedules that they need.

**Proposed solution:**

*(In this section, tell us how you are going to solve this problem, in about 400 words)*

**Technology Stack :**

*(In this section, tell us what technologies you are going to use and how)*

**Use Case:**

*(In this section, provide the use case scenario i.e. how your software is going to work. In this section you should include use case diagrams as well. If you don’t know what a use case diagram is google it. This would also include the work flow of your software.)*

**Team Members details:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Role** | **Name** | **USN** | **Email id** | **Phone no.** |
| Team Leader |  |  |  |  |
| Team Member 1 |  |  |  |  |
| Team Member 2 |  |  |  |  |