

## Project: Create & Maintain School Students Profile Application

**Description:** Under this project, Candidates have to develop a API based app which will allow users to define school student profiles and allow to maintain. Application should interface with social media to extract basic information i.e. name, email, address, DoB, status if available.

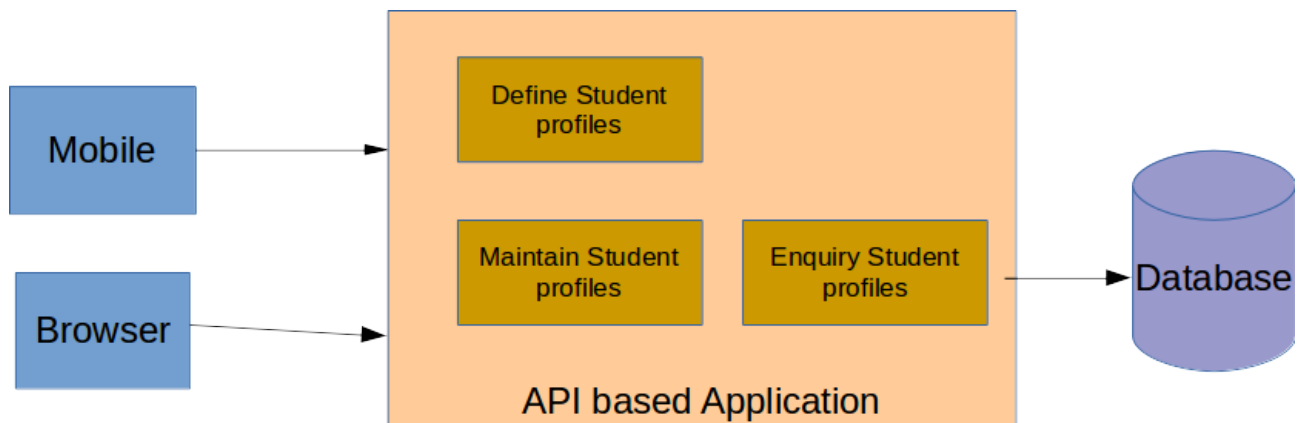
Following features should be implemented:

1. Student personal profile i.e. name, DoB, email, address, status, hobbies.
2. Student Education profile i.e. standard, course, interest
3. Student groups i.e. study, games, fun, dating
4. Student study history i.e. class, attendance

Application should be capable to deliver profile details over:

1. APIs
2. Mobile Application
3. Browser

Note:- overall development should be in Spring boot, hibernate, mysql, android/iphone, angular.js, bootstrap



### **Deliverables:**

List of artifacts that should be produced for this project:

1. Project Report including Sequence Diagrams
2. List all modules of web & mobile application and related functions
3. Source code of web & mobile application