**School Management System API**

**( Project for Next Toppers )**

**Deadline 30 October 2021**

**User Management**

* **Role-based user (admin, student, teacher)**
* **Role-based login**

**Admin Activity**

**Student Management**

* Admit Single Student
* Update Student Info
* Delete a Student
* Change active inactive status
* Student profile view

**Teacher Management**

* Create New Teacher
* Update Teacher Info
* Delete a Teacher
* Change active inactive status

**Class Management**

* Create a class
* Update a class
* Delete a class
* View all class list

**Class Routine Management**

* Create a class routine
* Update a class routine
* Delete a class routine
* View class routine by class name

**Teacher’s Activity**

**Upload syllabus**

* Create a syllabus
* Upload syllabus file
* Download syllabus file
* Update syllabus info
* Delete syllabus info
* View all syllabus by class
* **View all students by class**
* **View student information by student id // 2021061001**

**Student’s Activity**

* View own profile
* View all syllabus for them (he can see only his syllabus)
* Download syllabus
* View all teachers
* View specific teachers information (only name, phone, email)
* View class routine for them (he can see only his routine)
* Update password
* Reset password
* Forgot password
* Update profile picture