

Sheet1			
Function	URL	Post Data format	Returns
Sign Up	/signup	{ "name" : "Arun Bikram Khatri" , "email" : "arun.191610@ncit.edu.np" , "password" : "arun@gmail.com" }	
Login	/signIn	{ "email" : "arun.191610@ncit.edu.np" , "password":"arun@gmail.com"}	{ "token": " , "name": "khatriarun221@gmail.com", "role": "teacher"}
Admin SignIn	/admin /signIn	{ "email":"root", "password":"root"}	
Get teacher teaching subject according to class id	/teacher/classes/subject/{class_id}		{"subject_id":1,"name":"Object Oriented Software Development ","short_name":"OOSD","credit_hours":3}
Admin get subject details when he posts the given data	/admin/get_sub_details	{ "semester" : 6, "shift" : "M", "sub_name":"AI"}	{ "subject": { "subject_id": 7, "name": "Artificial Intillegence ", "short_name": "AI", "credit_hours": 3 }, "teacher_email": "khatriarun221@gmail.com", "student": [["arun.191610@ncit.edu.np", null, "Student"]] }
Admin adds subject to a particular class with its teachi	/admin/add_classroom	{ "sub_name" : "AI" , "teacher_email" : "khatriarun221@gmail.com" , "semester": 6,"shift" : "D"}	
Get student classes	/student/classes	[{"subject":"OOSD"}, {"subject":"PPL"}, {"subject":"PII"}, {"subject":"CN"}, {"subject":"EE"}, {"subject":"MMS"}, {"subject":"AI"}, {"subject":"DSA"}, {"subject":"DSA"}, {"subject":"DSA"}, {"shift":"M", "semester":6,"faculty":"BE Software"}]	
Set attendance of the student	/attendance/set_attendance	{ "rollNo" : 191610 , "roomNo" : 901 , "day" : "FRIDAY" , "time" : "12:08"}	
Teacher views the attendance of his class	/teacher/get_attendance	{ "sub_name" : "PPL" , "date" : "2023-09-28" , "class_id" : 1}	["arun.191610@ncit.edu.np"],,,list of present students