facultySchema

name: String

departments: [departmentSchema]

---

staffSchema

name: String

id: String

gender: String

email: String

password: String

role: String

salary: Number

dayOff: String

department: String

lastSalary: Number

leaveBalance: Number

course: [String]

officeLocation: String

token: String

---

departmentSchema

name: String

facultyname: String

head: String

courses: [courseSchema]

---

courseSchema

code : String

departmentname : String

coverage : Number

totalSlots : Number

lecturer: [String]

TA: [String]

courseCoordinator: String

---

scheduleAttendance

id: String

month: String

days: [attendanceSchema]

missedDays: Number

missedHours: Number

---

locationSchema

code : String

building: String

type: String

capacity: Number

---

attendanceSchema

id: String

date: String

day: String

month: String

signIn: [Date]

signOut: [Date]

---

scheduleSchema

id: String

saturday: [slotSchema]

sunday: [slotSchema]

monday: [slotSchema]

tuesday: [slotSchema]

wednesday: [slotSchema]

thursday: [slotSchema]

---

internalRequestSchema

type: String

reason: String

requester: String

receiver: String

replacement: String

status: String

date: Date

slot: Number

location: String

course: String

amount: Number

newDay: String

---

staffcountSchema

id: String

HR: Number

Academic: Number

---

slotSchema

course: [String]

staff: [String]

location: [String]

type: [String]

compensation: [Boolean]

isEmpty: Boolean