ac members id: type= String name: type= String email: type= String alternativeEmail: type= String password: type= String salary: type= String officeLocation: type= String type: type= String dayOff: type= String signINs: type= Date signOUTs: type= Date missingExtraHours: type=String attendance: [{date=Date.attended= Boolean}] department: type= String

leaveBalance: type=Number

loggedIn: type=Number

id: type= Number code: type= String

name: type= String

TAs: type= String

CC: type= String teaching slots:

faculty: type= String department: type= String

instructors: type= String

hr members id: type= String name: type= String email: type= String alternativeEmail: type= String password: type= String salary: type= String officeLocation: type= String type: type= String dayOff: type= String signINs: type= Date signOUTs: type= Date missingExtraHours: type=String attendance: [{date=Date.attended= Boolean}] department: type= String leaveBalance: type=Number loggedIn: type=Number

```
courses
[{type=String, day=String, slot no= Number, timing= String, location= String, assigned= String}]
```

locations id: type= Number name: type= String currentCapacity: type= Number maxCapacity: type= Number type: type= String

faculties id: type= Number name: type= String departments: [{depName=String,HOD: =String]}

```
schedules
```

ACemail: type= String schedule: [{day: type= String, slots: [{type= String, slot no= Number, timing = String, course= String, location= course}]}]