Employee Management System

User Type : String
User Name: String
Password : String

Login()
Register()
Logout()

User

Name: String
Id : Integer

Verify()
CheckDetails()

Project

Project-Id : Integer
Project-name : String
Project-Employee-Count: Integer

StartSprint()
DailyStandup()
EndSprint()

Department

Department-name: String
Department-head : String

Add-Department()
Delete-Department()
Request-Employee()

Employee Database

List of Employees

Add()
Delete()
Update()
Search()
Display()

Extends

Extends

Admin

Admin-id: integer
Name: String

Verify()
ViewEmployees()
Add-Employee()
Delete-Employee()

Employee

Employee-name: String
Employee-Id :Integer
Role: String
Salary :Integer

ApplyLeave()
UpdateTimesheet()
CheckSalary()

Extends

Extends

Extends

Mentor

Specilization : String
MenteeNmes : StringArray

AssignTask()
CheckAssignment()

Intern

Qualification :StringArray
MentorName :String
ProjectName:String

CompleteAssignment()
UpdateResume()

Manager

Department : String

ApproveLeave()
ApproveTimesheet()
ConductAppraisal
ConductDailyStandup()