Class Employees_info

- ID: Int

- Employee_Name: String

- Role: String

- AttenanceRecord: List<Attendance>

- performanceMetric: double

- CommunicationOptions: String

+ makeProfile(name: string, role: string, responsibilities: string): void

+ trackAttendance(date: Date, hoursWorked: double): void

+ trackPerformance(productivity: double, efficiency: double, quality: double): void

+ trackPerformance(productivity: double, efficiency: double, quality: double): void

+ accessEmployeeProfile(employeeId: int): void

+ accessCommunication(): Communication

Class Attendance

- A_date: Date

- Hours_record: double

+ recordAttendence (A_date: Date, Hours_record: double): void

Class PerformanceMetrics

- quality: double

- efficiency: double

- productivity: double

Class Communication

email: String

phone: String

chat: String

+ sendEmail(to: String, message: string): void

+ displayPhoneNum(): String

+ sendChat(to: String, message: String): void

Employees UML