**+Emp\_id : int**

**+Emp\_name: string**

**+Emp\_email: string**

**+Emp\_password: string**

**+Emp\_addresss: string**

**+Emp\_mobile: long**

**+Add employee()**

**+Edit employee()**

**+Delete employee()**

**+Search employee()**

**+Add department()**

**+Edit department()**

**+Delete department()**

**+Search department**

**+Training\_id: int**

**+Training\_title: string**

**+Training\_des: string**

**+Add training()**

**+Delete training()**

**+Edit training()**

**TRAINING**

**+Proj\_id: int**

**+Proj\_name: string**

**+Proj\_des: string**

**+Proj\_ type: string**

**+Add project()**

**+delete project()**

**+Edit project()**

**PROJECT**

**+Vac\_id: int**

**+Vac\_reason: string**

**+Vac\_date from: date**

**+Vac\_date to: date**

**+Emp\_id: int**

**+Add vacation()**

**+Edit vacation()**

**+Delete vacation()**

**EMPLOYEE**

**+Add admin()**

**+Edit admin()**

**+Delete admin()**

**+Add salary()**

**+Delete salary()**

**+Edit salary()**

**+Add attendance()**

**+delete attendance()**

**+Edit attendance()**

**VACATION**

**+Sal\_id: int**

**+Sal\_amount: string**

**+Bonus: string**

**+Emp\_id: int**

**+Ad\_id: int**

**+Ad\_name: string**

**+Ad\_email: string**

**+Ad\_password: string**

**ADMIN**

**CLASS DIAGRAM OF HUMAN RESOURCE MANAGEMENT SYSTEM**

**+Atd\_id: int**

**+Atd\_type: string**

**+Atd\_date\_time: string**

**+Emp\_id: int**

**+Dept\_id: int**

**+Dept\_title: string**

**SALARY**

**ATTENDENCE**

**DEPARTMENT**