

```

class EmployeeTable{
  constructor(tableElement, noEmployeesElement){
    this.tableElement = tableElement;
    this.noEmployeesElement = noEmployeesElement;
  }
  updateEmployees(employees){
    let tbody = this.tableElement.querySelector("tbody");

    while (tbody.firstChild) {
      tbody.removeChild(tbody.lastChild);
    }

    if(employees && employees.length){
      this.noEmployeesElement.classList.add("d-none")

      for (let dataIndex = 0; dataIndex < employees.length; dataIndex++) {
        tbody.append(this.renderEmployeeRow(employees[dataIndex], this.deleteEmployee,
this.editEmployee));
      }
    } else {
      this.noEmployeesElement.classList.remove("d-none");
    }
  }
  onDeleteClick(deleteEmployee){
    this.deleteEmployee = deleteEmployee;
  }
  onEditClick(editEmployee) {
    this.editEmployee = editEmployee;
  }
  renderEmployeeRow(data, deleteEmployee, editEmployee){
    let tr = document.createElement("tr");
    let tdName = document.createElement("td");
    let tdPosition = document.createElement("td");
    let tdDepartment = document.createElement("td");
    let tdSalary = document.createElement("td");
    let tdOperation = document.createElement("td");
    let updateButton = document.createElement("button");
    let deleteButton = document.createElement("button");

    tdName.classList.add("table-data");
    tdPosition.classList.add("table-data");
    tdDepartment.classList.add("table-data");
    tdSalary.classList.add("table-data");
    tdOperation.classList.add("table-data", "d-flex", "justify-content-around");

```

```
updateButton.classList.add("btn", "btn-outline-info", "border", "border-0", "fas", "fa-edit");
updateButton.addEventListener("click", function () {
    editEmployee(data.name, data.lastName, data.position, data.department_name, data.salary,
data.id)
});

deleteButton.classList.add("btn", "btn-outline-danger", "border", "border-0", "fas", "fa-trash");
deleteButton.addEventListener("click", function () { deleteEmployee(data.id) });

tdName.textContent = `${data.name} ${data.lastName}`;
tdPosition.textContent = data.position;
tdDepartment.textContent = data.department_name;
tdSalary.textContent = `$$${data.salary.toLocaleString()}`;
tdOperation.append(updateButton, deleteButton);

tr.append(tdName, tdPosition, tdDepartment, tdSalary, tdOperation);
return tr;
}
}
```