Create component crud

mock-crud.ts

export interface cruds {

  id: number;

  name: string;

  salary: number;

}

crud.component.ts

import { Component, OnInit } from '@angular/core';

import { cruds } from "./mock-crud";

@Component({

  selector: 'app-crud',

  templateUrl: './crud.component.html',

  styleUrls: ['./crud.component.css']

})

export class CrudComponent implements OnInit {

  arrays: cruds[] = [{ id: 1, name: 'akshay', salary: 50000 }];

  addforms: any = {};

  update: boolean = false;

  updateforms: any;

  addrec() {

    this.arrays.push(this.addforms);

    this.addforms = {}

  }

  updaterec(it: any) {

    this.update = true;

    this.updateforms = it;

  }

  clode() {

    this.update = false;

  }

  deleterec(it: any) {

    this.arrays.splice(it, 1);

  }

  constructor() { }

  ngOnInit() {

  }

}

crud.component.html

<div ngClass="container ">

  <div class="row  d-flex justify-content-center">

    <div class="col-md-6  ">

      <div class="mb-3">

        <label class="form-label">id</label>

        <input type="email" [(ngModel)]="addforms.id" class="form-control">

      </div>

      <div class="mb-3">

        <label class="form-label">name</label>

        <input type="email" [(ngModel)]="addforms.name" class="form-control">

      </div>

      <div class="mb-3">

        <label class="form-label">salary</label>

        <input type="email" [(ngModel)]="addforms.salary" class="form-control">

      </div>

      <div class="d-flex justify-content-evenly mt-5 mb-5">

        <button (click)="addrec()" class="btn btn-success">add</button>

      </div>

      <table class="table table-hover">

        <thead>

          <tr>

            <th scope="col">id</th>

            <th scope="col">name</th>

            <th scope="col">salary</th>

            <th scope="col">Update</th>

            <th scope="col">Delete</th>

          </tr>

        </thead>

        <tbody>

          <tr \*ngFor="let item of arrays">

            <th scope="row">{{item.id}}</th>

            <td>{{item.name}}</td>

            <td>{{item.salary}}</td>

            <td><button (click)="updaterec(item)" class="btn btn-warning">update</button></td>

            <td><button (click)="deleterec(arrays.indexOf(item))" class="btn btn-danger">delete</button></td>

          </tr>

        </tbody>

      </table>

      <div \*ngIf="update">

        <div class="mb-3">

          <label class="form-label">id</label>

          <input type="email" [(ngModel)]="updateforms.id" class="form-control">

        </div>

        <div class="mb-3">

          <label class="form-label">name</label>

          <input type="email" [(ngModel)]="updateforms.name" class="form-control">

        </div>

        <div class="mb-3">

          <label class="form-label">salary</label>

          <input type="email" [(ngModel)]="updateforms.salary" class="form-control">

        </div>

        <div class="d-flex justify-content-evenly mt-5 mb-5">

          <button (click)="clode()" class="btn btn-success">add</button>

        </div>

      </div>

    </div>

  </div>

</div>