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import { Injectable } from '@angular/core';
import { Observable } from 'rxjs/Observable';
import { EmployeeModel, employees } from './employee.model';

@Injectable()
export class EmployeeListService {
  list$: Observable<any>;
  selectedEmployee: EmployeeModel;
  private _observer;
  constructor() {
    this.list$ = new Observable((observer) => {
      this._observer = observer;
    });
  }
  getList() {
    this._observer.next(employees);
  }
  updateEmployee(employee: EmployeeModel) {
    const oldEmployee = employees.find(e => e.id === employee.id);
    const newEmployee = Object.assign(oldEmployee, employee);
    this._observer.next(employees);
  }
}
```