

```
package jpa;

import org.springframework.beans.factory.annotation.Autowired;
import org.springframework.boot.CommandLineRunner;
import org.springframework.boot.SpringApplication;
import org.springframework.boot.autoconfigure.SpringBootApplication;
import org.springframework.data.domain.Example;
import org.springframework.data.domain.ExampleMatcher;
import org.springframework.data.domain.PageRequest;
import org.springframework.data.domain.Sort;

@SpringBootApplication
public class TestSales implements CommandLineRunner {
    @Autowired
    private SalesRepo salesRepo;

    public static void main(String[] args) {
        SpringApplication.run(TestSales.class, args);
    }

    // QBE – Query By Example
    public void printSales(int qty, int amount) {
        var sale = new Sale();
        sale.setAmount(amount);
        sale.setQty(qty);
        // Specify properties to ignore
        var matcher = ExampleMatcher.matchingAny()
            .withIgnorePaths("invno", "transdate", "product");

        for (var s : salesRepo.findAll(Example.of(sale)))
            System.out.println(s);
    }

    @Override
    public void run(String... args) throws Exception {
        printSales(1, 8000);
    }
}
```