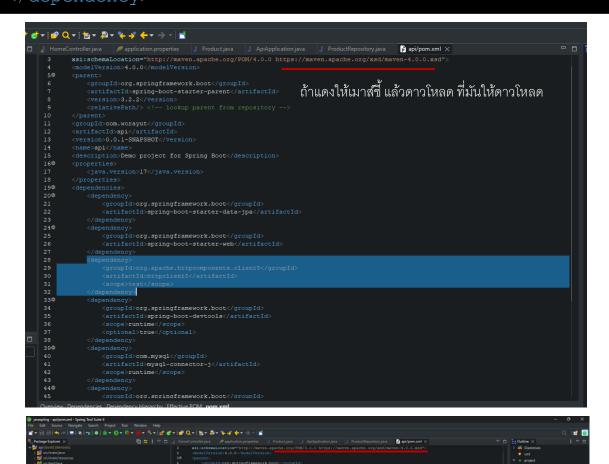


```
<dependency>
<groupId>org.apache.httpcomponents.client5</groupId>
<artifactId>httpclient5</artifactId>
<scope>test</scope>
</dependency>
```

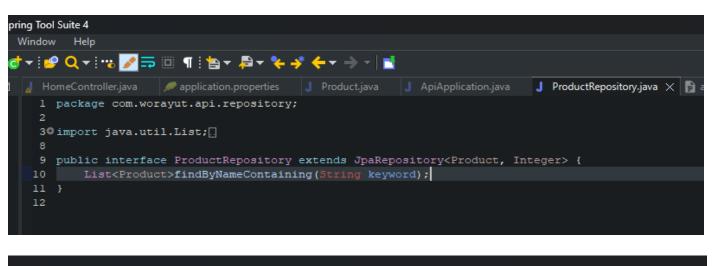


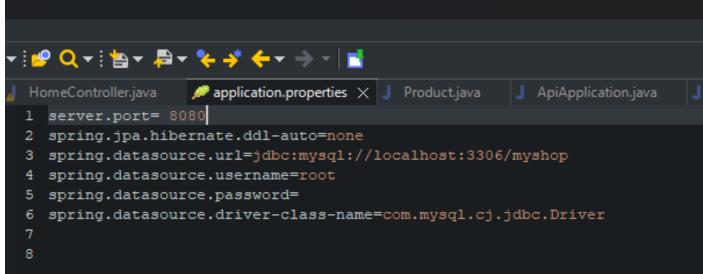
ถ้าแดงให้เมาส์ชี้ แล้วดาวโหลด ที่มันให้ดาวโหลด

```
♂▼!炒 Q ▼!~~> → □ ¶!७▼ ₽ ▼ * → / ← → → ▼
 HomeController.java 🗶 🌽 application.properties 📘 Product.java 📘 ApiApplication.java
    1 package com.worayut.api;
    30 import java.util.List;
    5 import org.springframework.beans.factory.annotation.Autowired;
    6 import org.springframework.stereotype.Controller;
    7 import org.springframework.web.bind.annotation.CrossOrigin;
    8 import org.springframework.web.bind.annotation.RequestMapping;
    9 import org.springframework.web.bind.annotation.RequestParam;
   10 import org.springframework.web.bind.annotation.ResponseBody;
   11 import org.springframework.web.bind.annotation.RestController;
   13 import com.worayut.api.model.Product;
   14 import com.worayut.api.repository.ProductRepository;
   16 @RestController
   17 public class HomeController {
  18●
         @RequestMapping("/")
          @ResponseBody
          public String[] index() {
          @Autowired
          private ProductRepository Prepo;
   279
          @CrossOrigin(origins = "http://localhost/")
  §28
           @RequestMapping("/Product")
          public List<Product>showSeller() {
              return Prepo.findAll();
   32©
          @CrossOrigin(origins = "http://localhost/")
          @RequestMapping("/Search")
  ₹33
          public List<Product> search(@RequestParam String keyword){
              return Prepo.findByNameContaining(keyword);
```

```
J Product.java 

★ J ApiApplication.java J ProductRepository.java
                 application.properties
 1 package com.worayut.api.model;
 30 import jakarta.persistence.Entity;
8 @Entity
      @Id
       @GeneratedValue(strategy = GenerationType.AUTO)
       private String name;
      private Float price;
      private Integer stock;
public Integer getId() {
           return id;
      public void setId(Integer id) {
229
      public String getName() {
           return name;
       public void setName(String name) {
           this.name = name;
       public Float getPrice() {
           return price;
       public void setPrice(Float price) {
           this.price = price;
       public Integer getStock() {
340
       public void setStock(Integer stock) {
           this.stock = stock:
       @Override
       public String toString() {
41
           return "Product [id=" + id + ", name=" + name + ", price=" + price + ", stock=" + stock + "]";
```





```
HomeController.java 🗙 🎾 application.properties 📘 Product.java 📘 ApiApplication.java
  1 package com.worayut.api;
  30 import java.util.List;
  5 import org.springframework.beans.factory.annotation.Autowired;
 6 import org.springframework.stereotype.Controller;
  7 import org.springframework.web.bind.annotation.CrossOrigin;
  8 import org.springframework.web.bind.annotation.RequestMapping;
  9 import org.springframework.web.bind.annotation.RequestParam;
 10 import org.springframework.web.bind.annotation.ResponseBody;
 11 import org.springframework.web.bind.annotation.RestController;
 13 import com.worayut.api.model.Product;
 14 import com.worayut.api.repository.ProductRepository;
 16 @RestController
 17 public class HomeController {
      @RequestMapping("/")
        //@RequestMapping("/")
       @ResponseBody
 21
       public String[] index() {
            String[] a = {"a", "b"};
            return a;
 24
 250
       @Autowired
 26
       private ProductRepository Prepo;
 270
       @CrossOrigin(origins = "http://localhost/")
828
       @RequestMapping("/Product")
 29
       public List<Product>showSeller() {
            return Prepo.findAll();
 320
       @CrossOrigin(origins = "http://localhost/")
₹33
        @RequestMapping("/Search")
        public List<Product> search(@RequestParam String keyword) {
            return Prepo.findByNameContaining(keyword);
 36
🚟 Problems 🔘 Javadoc 島 Declaration 📮 Console 🗶
api - ApiApplication [Spring Boot App]  [pid: 21588]
```

ถ้ายังไม่ได้ให้ปิด ตัวสบริงแล้วก็ เปิดรันใหม่ ถ้าไม่ เอ่อเร่อ ให้ไปที่ wep localhost/final/test.html localhost/ชื่อโฟลเดอ/ชื่อ index

กรุณา เปิดปิดรันสปิรงทูดีๆ ถ้ารันได้แล้วไม่แดง รันรอบสองแดง ให้ stop แล้วรันใหม่ เช็คโค๊ดแล้วรันไว้ แล้วดู htmlดีๆ ในindex

http://localhost:8080/ เช็ค