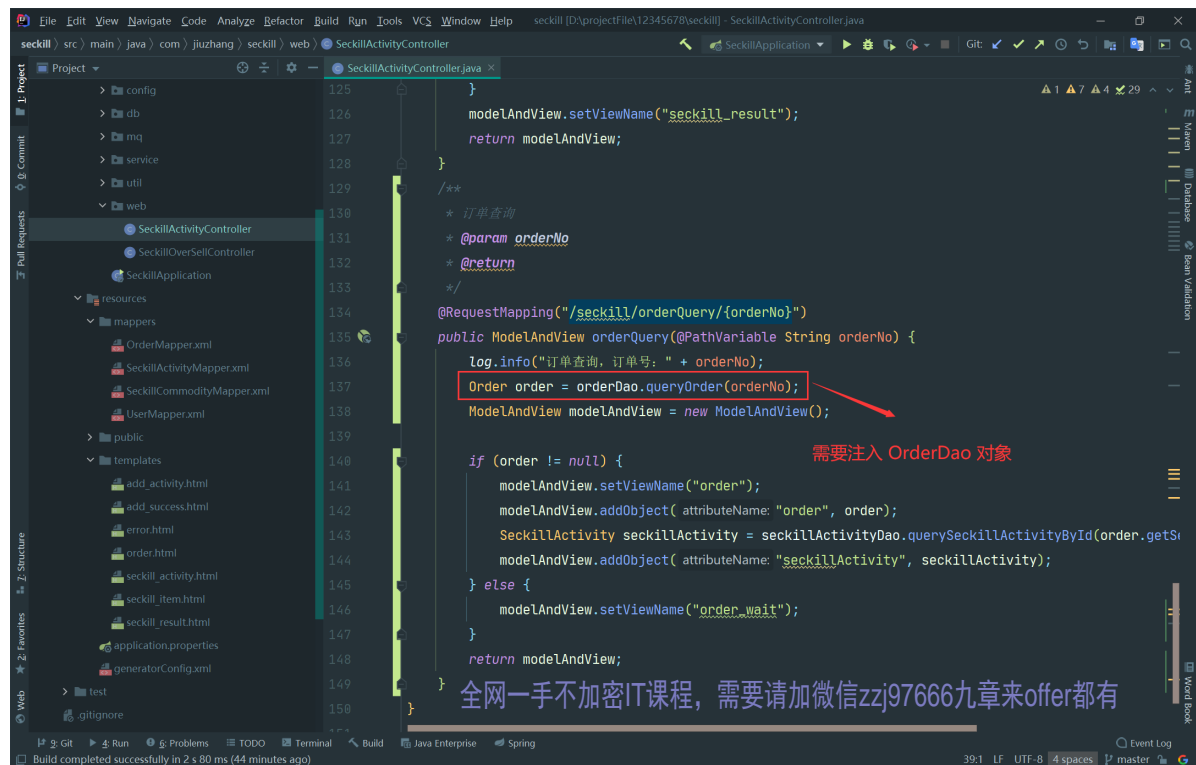


《保姆级教程》第九集 查看订单 & 订单支付功能

1. 添加 订单查询请求的处理方法



```
@Autowired
OrderDao orderDao;
```

```
/**
 * 订单查询
 * @param orderNo
 * @return
 */
@RequestMapping("/seckill/orderQuery/{orderNo}")
public ModelAndView orderQuery(@PathVariable String orderNo) {
    log.info("订单查询, 订单号: " + orderNo);
    Order order = orderDao.queryOrder(orderNo);
    ModelAndView modelAndView = new ModelAndView();

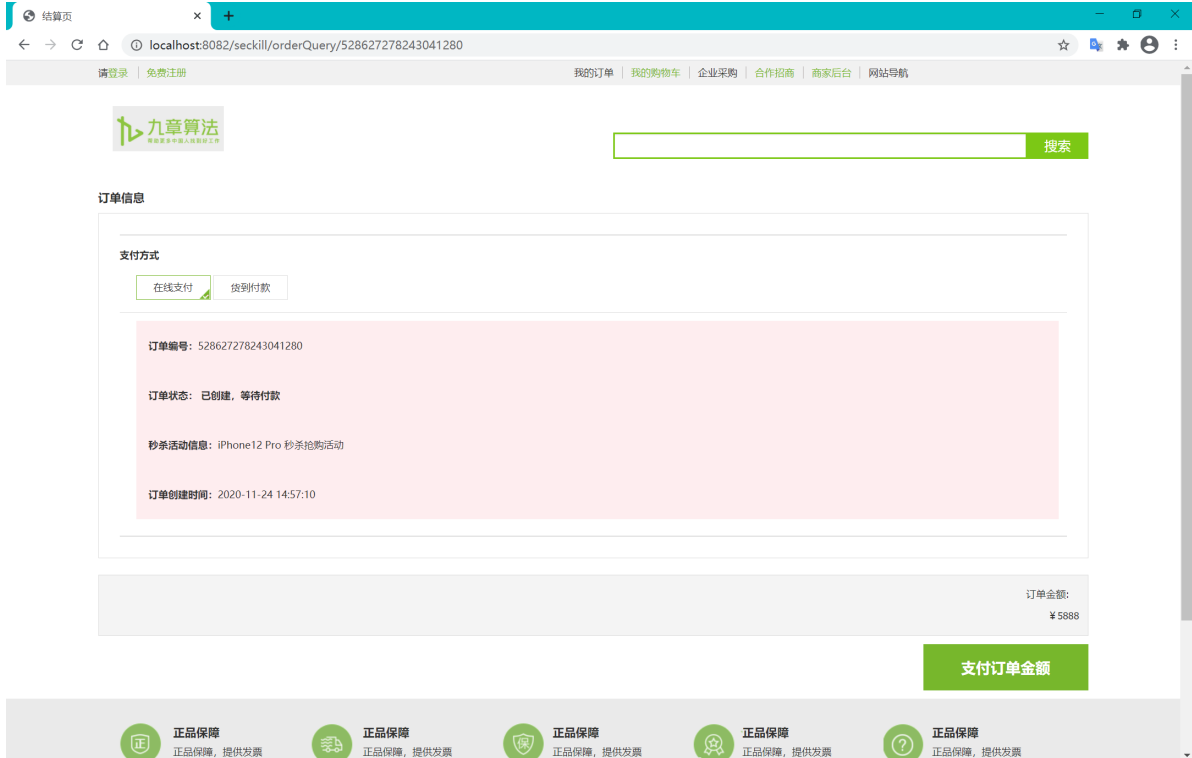
    if (order != null) {
        modelAndView.setViewName("order");
        modelAndView.addObject("order", order);
        SeckillActivity seckillActivity =
seckillActivityDao.querySeckillActivityById(order.getSeckillActivityId());
        modelAndView.addObject("seckillActivity", seckillActivity);
    } else {
        modelAndView.setViewName("order_wait");
    }
}
```

```
        return modelAndView;
    }
}
```

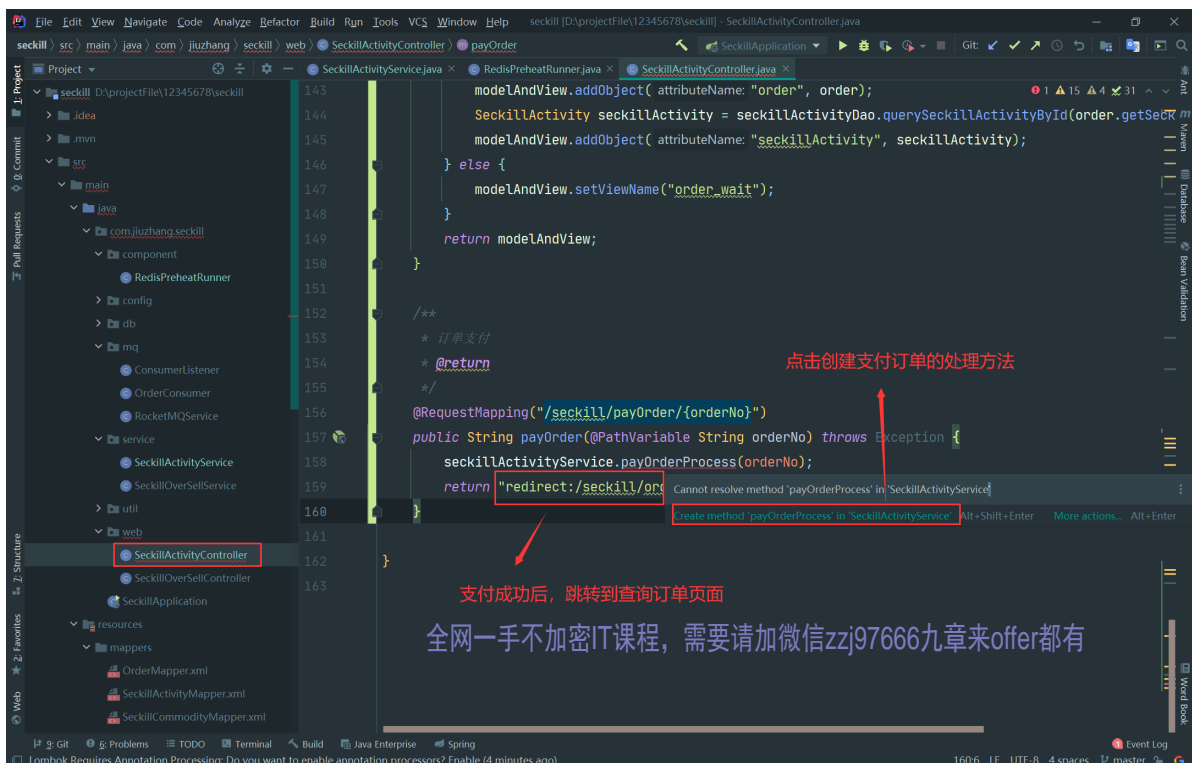
全网一手不加密IT课程，需要请加微信zzj97666九章来offer都有

2. 启动项目，查询之前创建好的订单

地址栏输入：<http://localhost:8082/seckill/orderQuery/你刚才创建的订单编号>



3. 下面我们实现一个简单的支付接口来完成支付功能



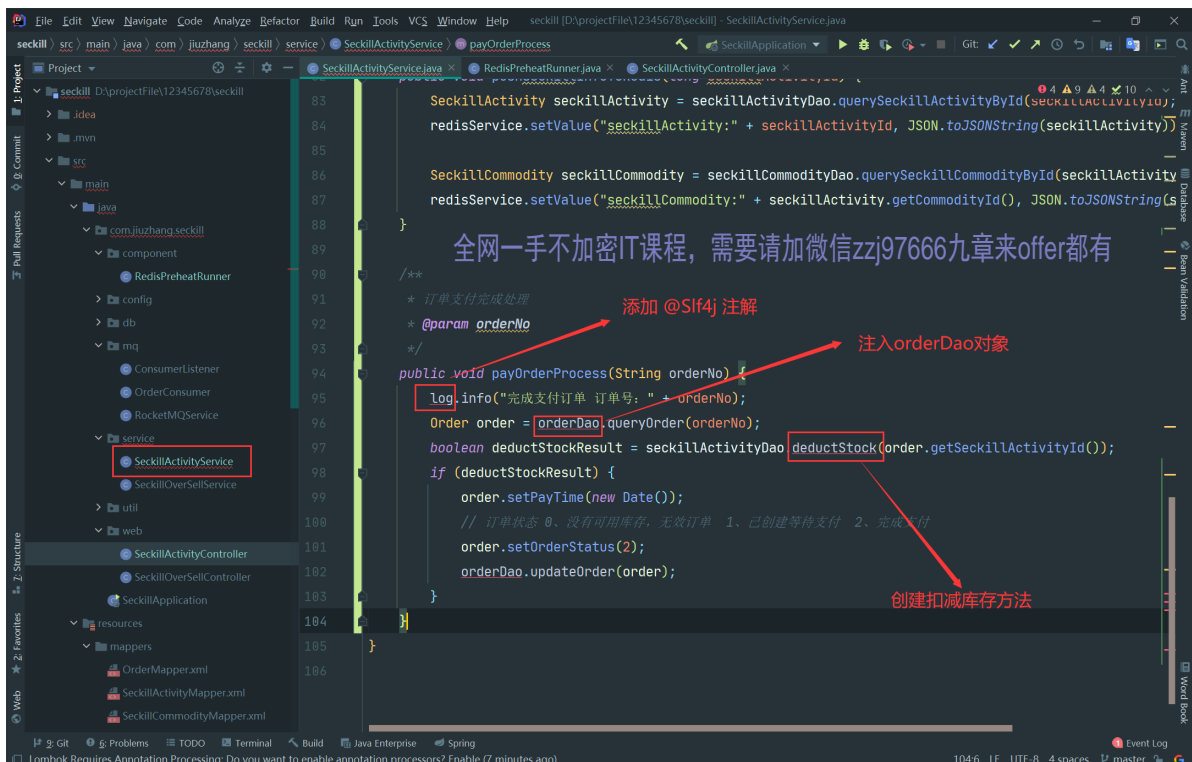
全网一手不加密IT课程，需要请加微信zzj97666九章来offer都有

```

/**
 * 订单支付
 * @return
 */
@RequestMapping("/seckill/payOrder/{orderNo}")
public String payOrder(@PathVariable String orderNo) throws Exception {
    seckillActivityService.payOrderProcess(orderNo);
    return "redirect:/seckill/orderQuery/" + orderNo;
}

```

4.实现 payOrderProcess 方法



```

@Autowired
OrderDao orderDao;

```

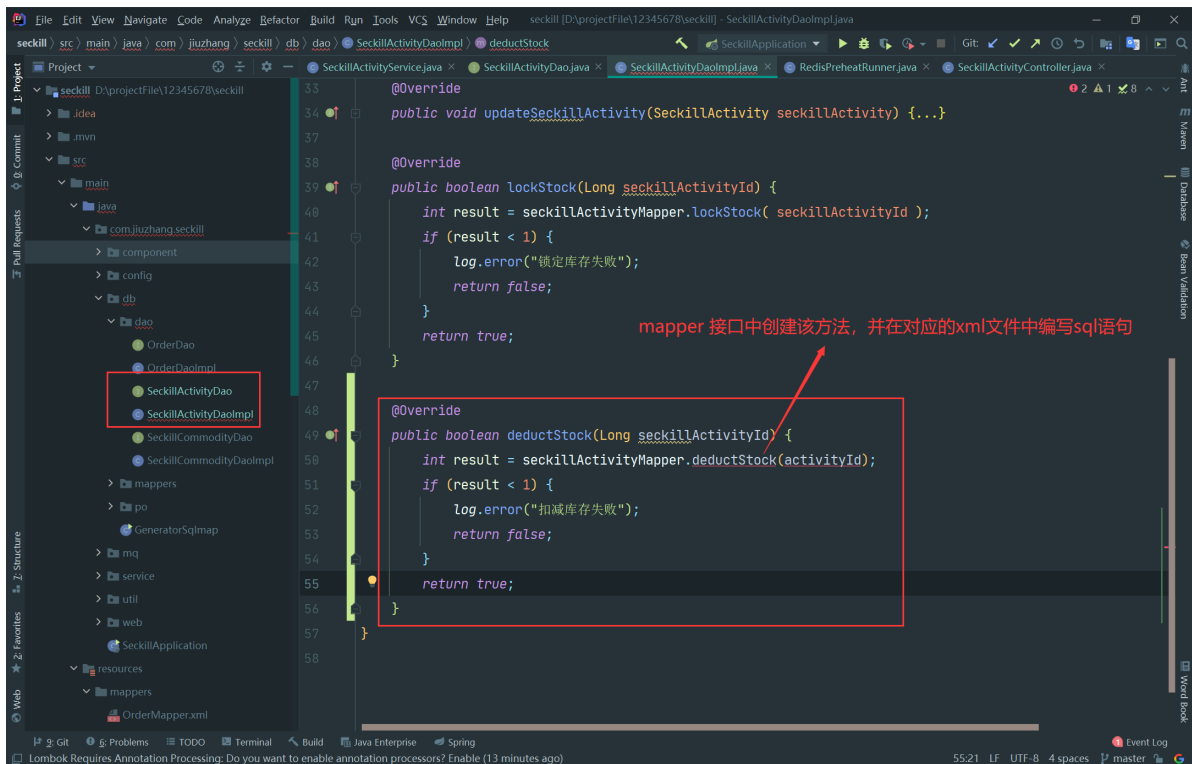
```

/**
 * 订单支付完成处理
 * @param orderNo
 */
public void payOrderProcess(String orderNo) {
    log.info("完成支付订单 订单号: " + orderNo);
    Order order = orderDao.queryOrder(orderNo);
    boolean deductStockResult =
    seckillActivityDao.deductStock(order.getSeckillActivityId());
    if (deductStockResult) {
        order.setPayTime(new Date());
        // 订单状态 0、没有可用库存，无效订单 1、已创建等待支付 2、完成支付
        order.setOrderStatus(2);
        orderDao.updateOrder(order);
    }
}

```

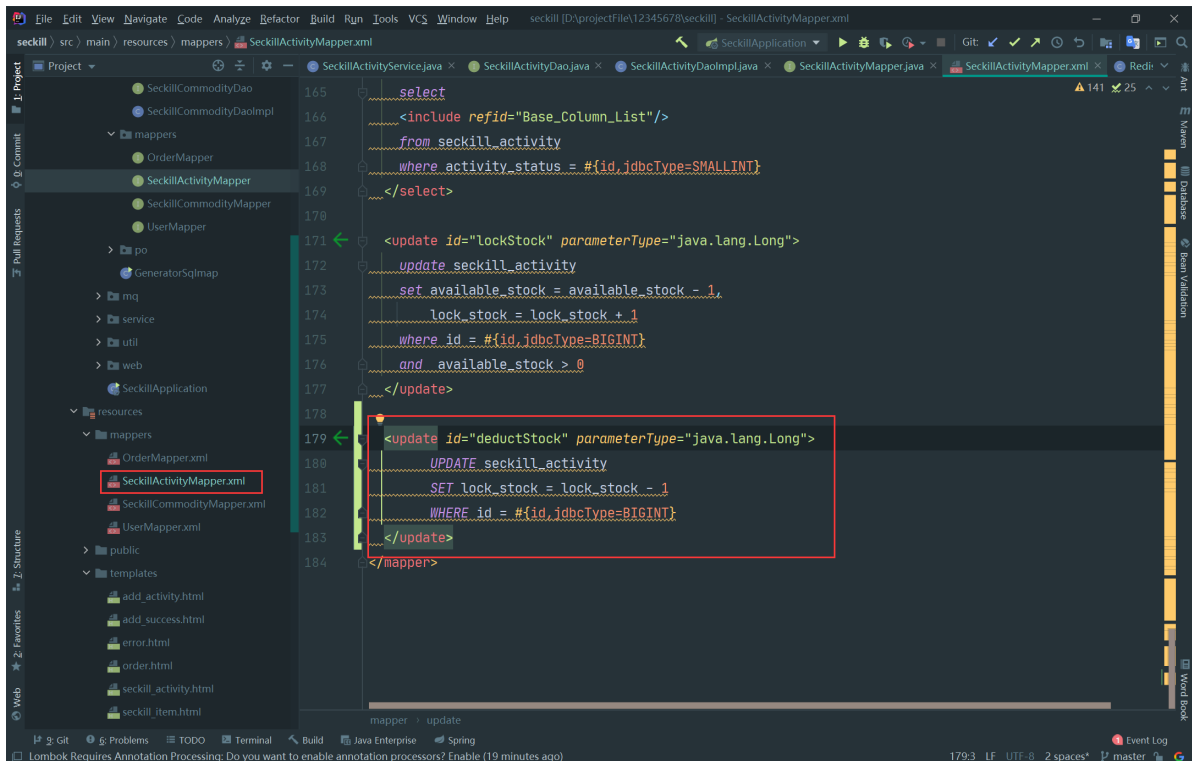
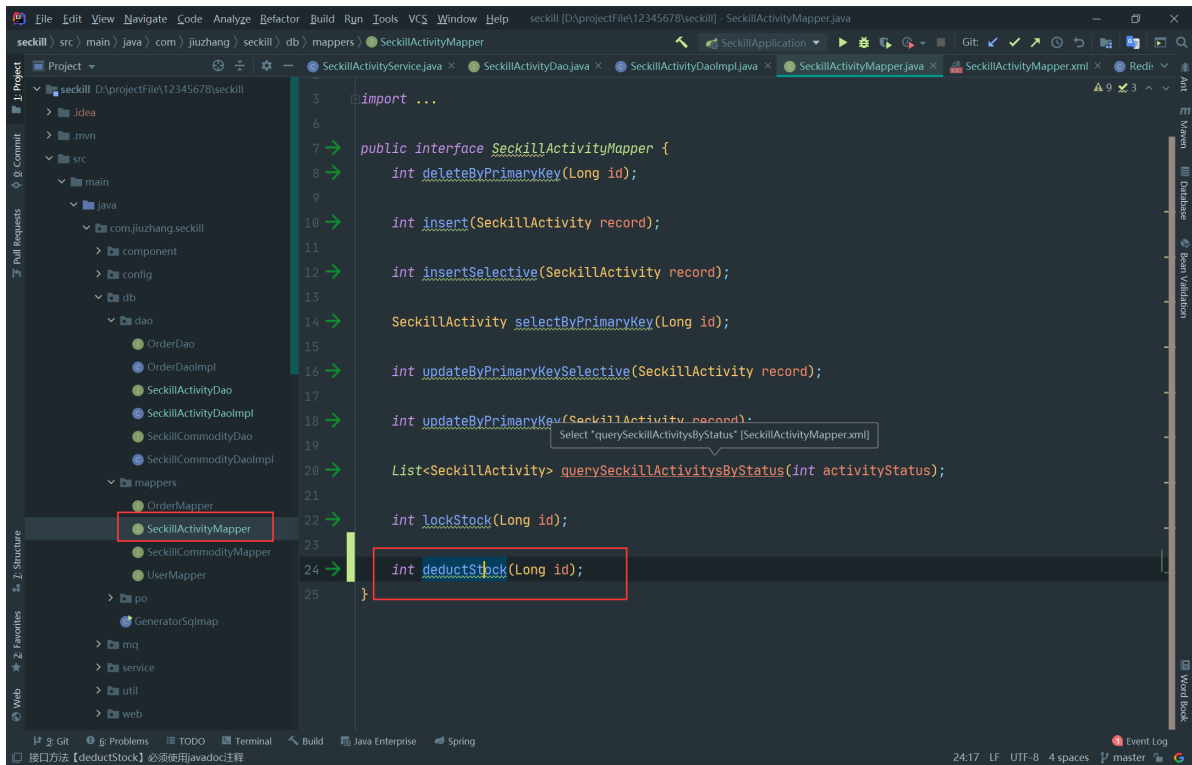
5. SeckillActivityDao 和 SeckillActivityDaoImpl 创建 deductStock 方法

全网一手不加密IT课程，需要请加微信zzj97666九章来offer都有



```
@Override
public boolean deductStock(Long seckillActivityId) {
    int result = seckillActivityMapper.deductStock(seckillActivityId);
    if (result < 1) {
        log.error("扣减库存失败");
        return false;
    }
    return true;
}
```

6. SeckillActivityMapper 接口和 SeckillActivityMapper.xml 实现 deductStock 方法



```
int deductStock(Long id);
```

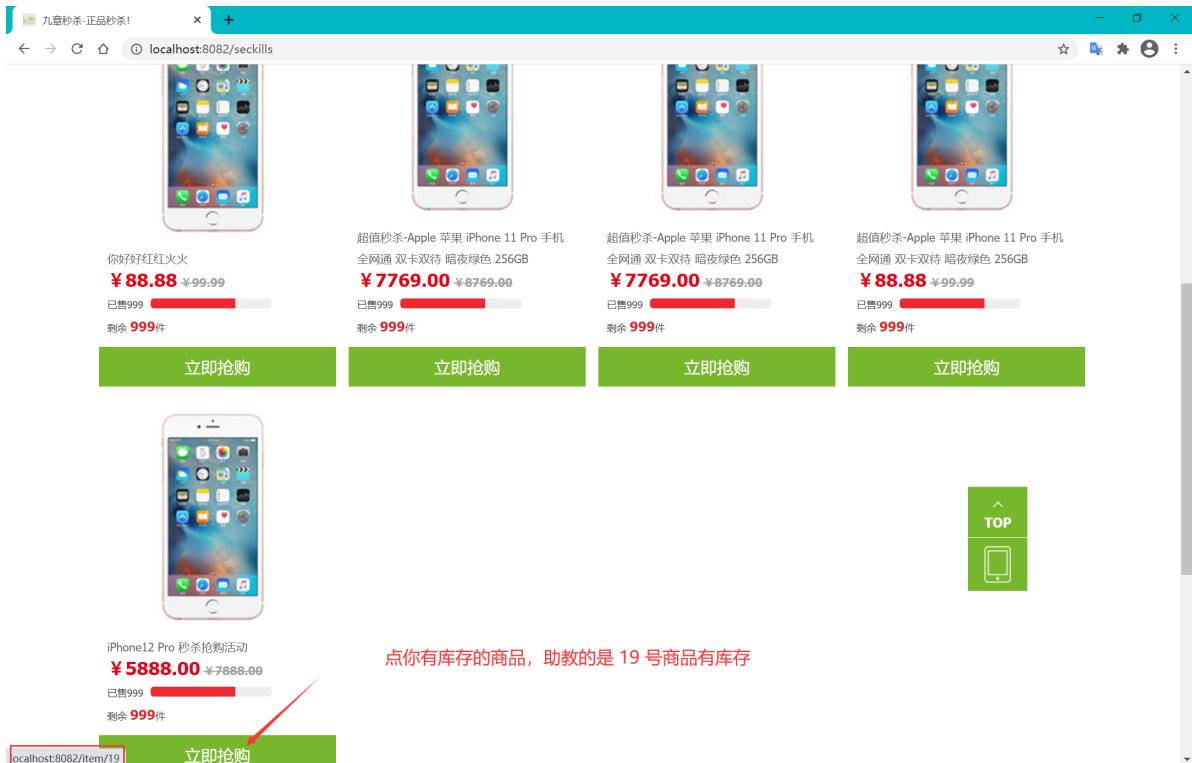
```

<update id="deductStock" parameterType="java.lang.Long">
    UPDATE seckill_activity
    SET lock_stock = lock_stock - 1
    WHERE id = #{id,jdbcType=BIGINT}
</update>
    
```

7. 启动项目测试

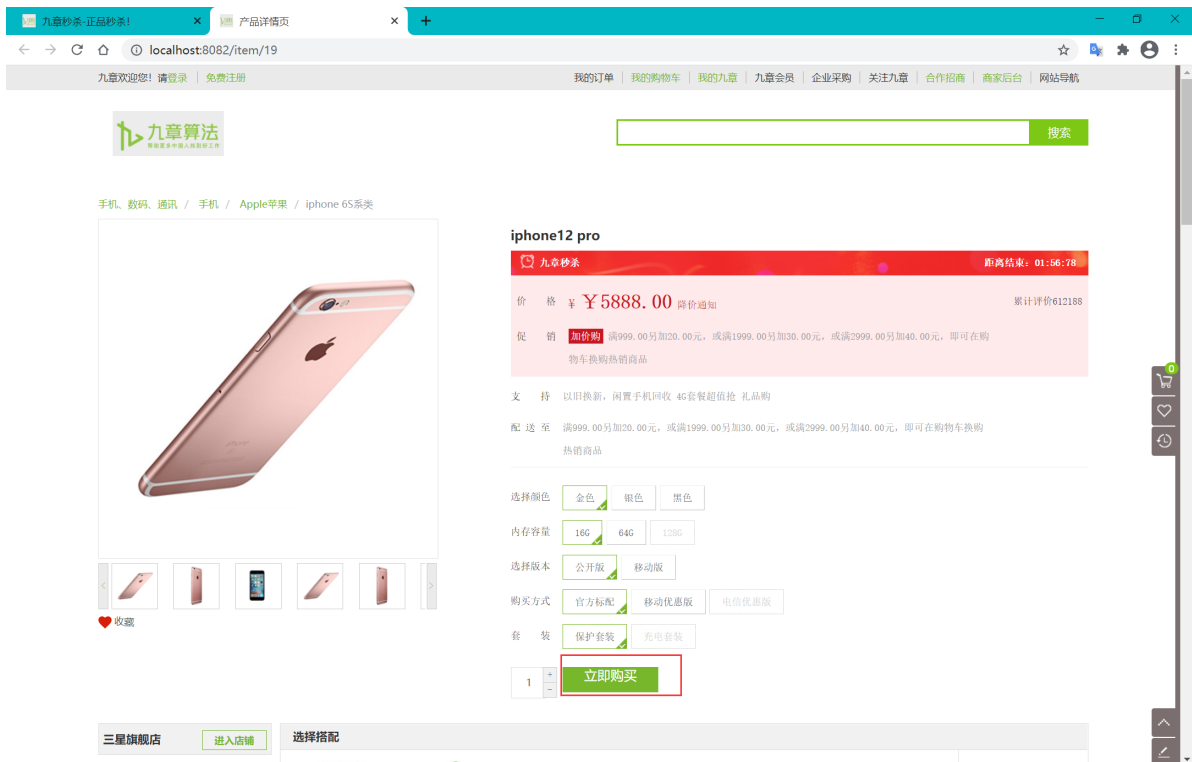
首先先确保数据库中商品有 可用库存哦， 库存为 0 的话，大家手动改一下就好了。

1、进入活动列表页，点击抢购

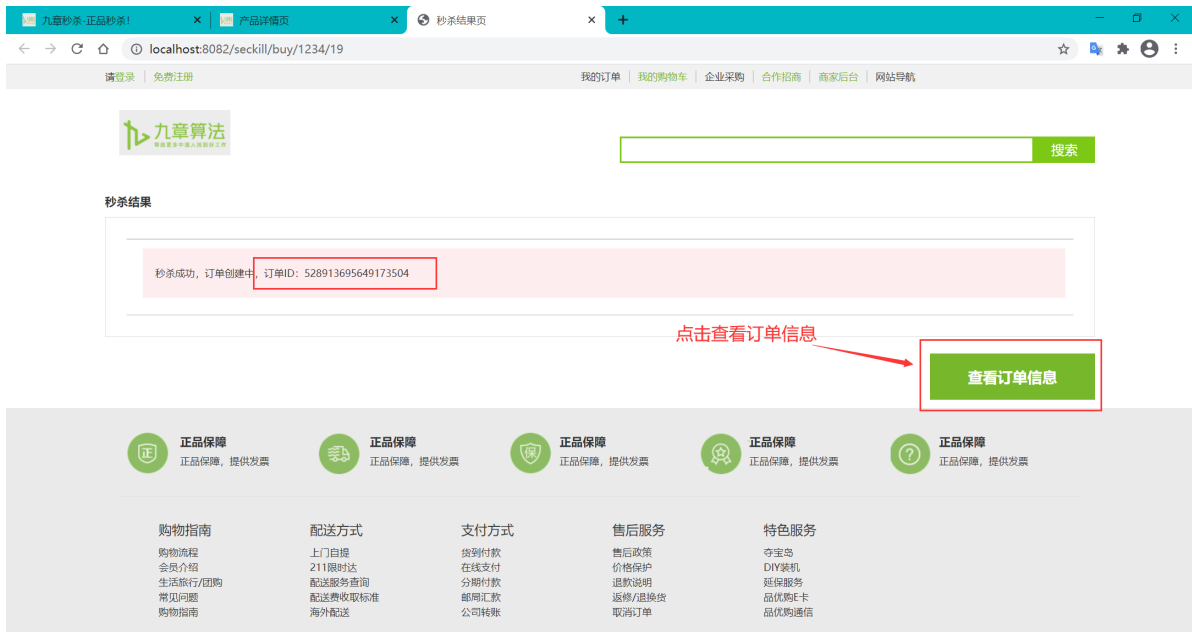


2、点击立即购买

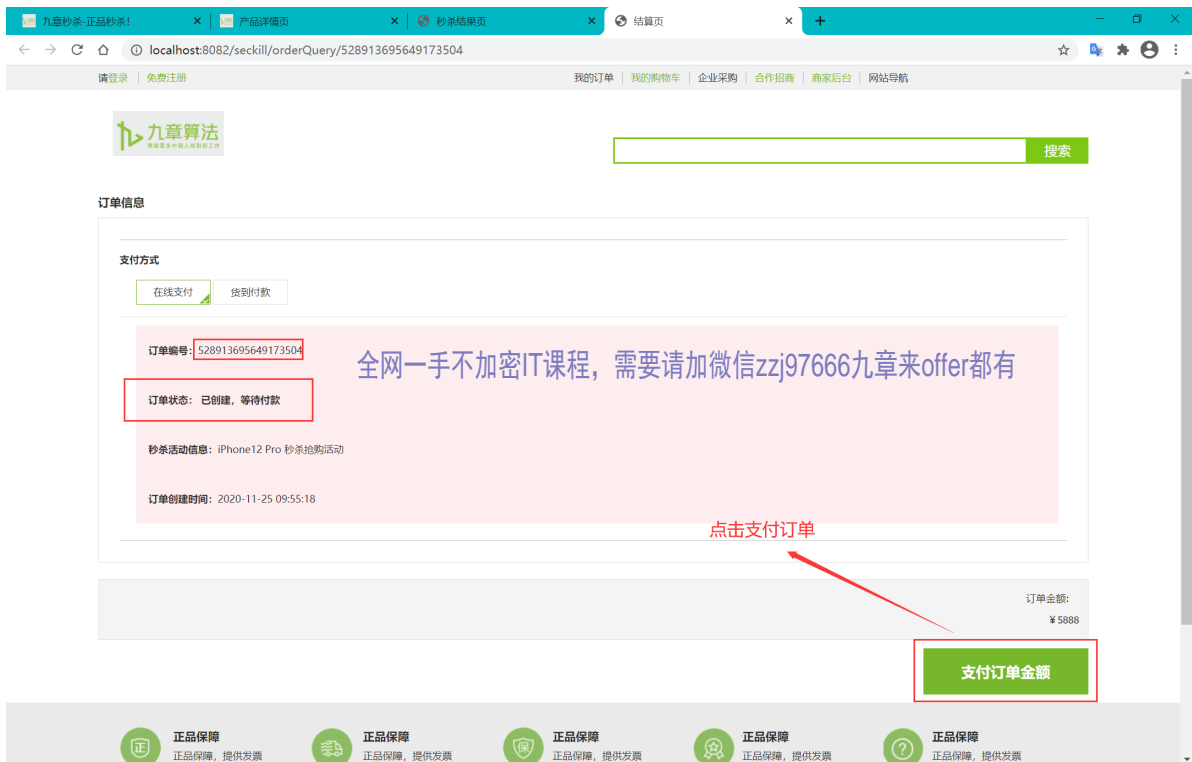
全网一手不加密IT课程，需要请加微信zzj97666九章来offer都有



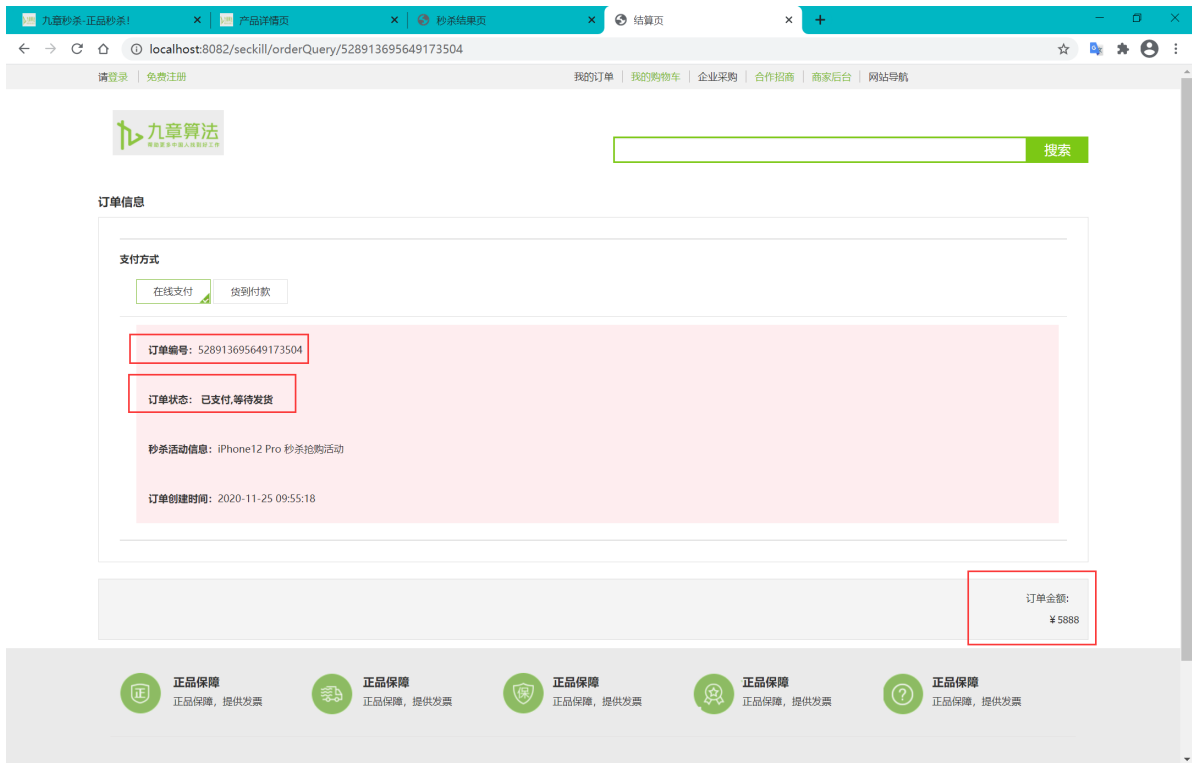
3、点击查看订单信息



4、点击支付订单



5、支付成功后, 订单状态为: 已支付



6、我们再看看数据库的数据 全网一手不加密IT课程，需要请加微信zzj97666九章来offer都有

