

# 商品預購

活動圖

介面操作

API端點

開始

HomeScreen

點擊「商品」分頁

router to ProductsScreen

if now in sales period, show product  
else show "Sales period has not started yet"

GET /sales-periods/latest/

GET /carts/  
if no cart, create a new with sales period id  
GET /products/

顯示商品列表

Product: Name, Desc, Img

Button: Add to the cart

點擊「加入購物車」

router to ProductsModal

input quantity and note,  
then click confirm btn

Alert 「已加入購物車」

POST /cart-items/

Param:  
"product\_id": 1,  
"quantity": 2,  
"note": ""

點擊「購物車」

router to CartsScreen

GET /carts/  
if no cart, create a new with sales period id

編輯購物車

edit quantity and note  
remove product

Alert 「更新成功」「已移除商品」

PATCH /cart-item/{id}/

DELETE /cart-item/{id}/

點擊「填寫客戶」

router to OrderInfoScreen

填寫客戶資訊

input customer name and mobile,  
then click btn to confirm

點擊「送出」

Alert 「是否確認送出」

POST /convert/

Param:  
"customer\_name": "",  
"customer\_mobile": "",  
"note": ""

建立訂單

Alert 「訂單建立成功」

router to ProductsScreen

Delete /carts/

結束

# 訂單查詢

活動圖

介面操作

API端點

開始

HomeScreen

點擊「訂單」分頁

router to OrdersScreen

GET /orders/

顯示訂單列表

Order: Customer Name, Customer Mobile, Status, Total, Order Date, Box Number

Button:  
if “備貨中” > Detail, Cancel  
if “待出貨” > Ship, Detail  
if “已出貨” “已取消” > Detail

查詢訂單

Keyword: customer name, customer mobile  
Order Date, Status  
Product Name  
Select Sales Periods  
Quantity

GET /orders/?filter  
status, date, kw, qt, pn, sp

返回結果

點擊「詳細頁面」

router to OrderDetailScreen

GET /orders/id

訂單詳細頁面

Order: Customer Name, Customer Mobile, Status, Total, Order Date, Box Number, Shipped at, Shipped by, Order Item List  
Button: Ship

點擊「取消訂單」

Alert 「是否取消訂單」

PATCH /orders/id

取消訂單

Alert 「取消訂單成功」

結束

# 訂單備貨

活動圖

介面操作

API端點

開始

HomeScreen

點擊「訂單」分頁

router to OrdersScreen

GET /orders/

顯示訂單列表

Order: Customer Name, Customer Mobile, Status, Total, Order Date, Box Number

Button:  
if “備貨中” > Detail, Cancel  
if “待出貨” > Ship, Detail  
if “已出貨” “已取消” > Detail

查詢訂單

Keyword: customer name, customer mobile  
Order Date, Status  
Product Name  
Select Sales Periods  
Quantity

GET /orders/?filter  
status, date, kw, qt, pn, sp

返回結果

點擊「詳細頁面」

router to OrderDetailScreen

更新商品單價

Update product info and click “update”

PATCH /order-items/id  
Param:  
“quantity”: 2,  
“price”: 100,  
“note”: “”

更新訂單資訊

Update order info and click “ready to ship”  
Alert 「是否確認送出」

PATCH /orders/id  
Param:  
“box\_number”: “”,  
“total\_amount”: “”,  
“status”: “待出貨”

訂單更新成功

Alert 「訂單更新成功」  
router to OrdersScreen

結束

# 訂單出貨

活動圖

介面操作

API端點

開始	HomeScreen	
點擊「訂單」分頁	router to OrdersScreen	GET /orders/
顯示訂單列表	Order: Customer Name, Customer Mobile, Status, Total, Order Date, Box Number Button: Ship, Detail	Button: if “備貨中” > Detail, Cancel if “待出貨” > Ship, Detail if “已出貨” “已取消” > Detail
查詢訂單	Keyword: customer name, customer mobile Order Date, Status Product Name Select Sales Periods Quantity Scan: QR Code	GET /orders/?filter status, date, kw, qt, pn, sp
返回結果		
點擊「出貨」	router to OrderShipModal Alert 「是否確認出貨」	POST /orders/id/ship status > 已出貨
訂單出貨	Alert 「訂單已出貨」 refresh OrderScreen	
結束		

# 產品管理

活動圖

介面操作

API端點

開始

HomeScreen

點擊「設定」分頁

router to SettingsScreen

點擊「商品管理」

router to ProductListScreen

GET /products/

點擊「新增商品」

router to ProductAddScreen  
input new product info

點擊「新增」

Alert 「是否確認送出」  
Alert 「新增成功」  
router to ProductListScreen

POST /products/  
Param:  
"name": "",  
"desc": "",  
"quantity": 0,  
"price": 0,  
"note": "",  
"img": "",  
"is\_active": true

更新商品

edit product info in product card

點擊「更新」

Alert 「是否確認送出」  
Alert 「更新成功」  
refresh ProductListScreen

PATCH /products/  
Param:  
"name": "",  
"desc": "",  
"quantity": 0,  
"price": 0,  
"note": "",  
"img": "",  
"is\_active": true

結束

# 檔期管理

活動圖

介面操作

API端點

開始

HomeScreen

點擊「設定」分頁

router to SettingsScreen

點擊「檔期管理」

router to SalesPeriodListScreen

GET /sales\_periods/

點擊「新增檔期」

router to SalesPeriodsAddScreen  
input new sales periods info

點擊「新增」

Alert 「是否確認送出」  
Alert 「新增成功」  
router to SalesPeriodListScreen

POST /sales-periods/  
Param:  
"name": "",  
"status": "預備中",  
"start\_date": YYYY-MM-DD,  
"end\_date": YYYY-MM-DD,

更新檔期

edit sales periods info in sales periods card

點擊「更新」

Alert 「是否確認送出」  
Alert 「更新成功」  
refresh SalesPeriodListScreen

PATCH /sales-periods/  
Param:  
"name": "",  
"status": "預備中",  
"start\_date": YYYY-MM-DD,  
"end\_date": YYYY-MM-DD,

結束

router to SalesPeriodListScreen