

```
platform-mvcdemo-application-api
src/main/java
|-com.ux168.platform.application.mvcdemo
|  |-api
|  |  |-order
|  |    |-dto
|  |      |-OrderReqDTO.java
|  |      |-OrderPageReqDTO.java
|  |      |-OrderRespDTO.java
|  |      |-OrderPageRespDTO.java
|  |    |-OrderApi.java
|  |-stock
|  |  |-dto
|  |    |-SkuStockCanSaleInfosDTO.java
|  |  |-StockApi.java
|  |-constants
|  |  |-ApiConstants.java
|  |  |-OrderStatusEnum.java
|  |  |-CodeEnum.java
|  |  |-XXLJobConstants.java
|  |-exception
|  |  |-BusinessException.java
|-pom.xml
```

API Module

API/DTO定义包

Order业务API/DTO定义包

Order业务DTO定义包

Order业务请求 DTO

Order业务分页请求 DTO

Order业务响应 DTO

Order业务分页响应 DTO

Order业务API定义

Stock业务API/DTO定义包

Stock业务DTO定义包

Stock业务DTO

Stock业务API定义

常量定义包

API 常量定义

订单业务订单状态值

业务错误码定义

XXL-JOB定义

异常类定义

业务异常类

```
platform-mvcdemo-application-biz
src/main/java
|-com.ux168.platform.application.mvcdemo.biz
|  |-apiimpl
|  |  |-order
|  |    |-OrderApplicationApiImpl.java
|  |  |-stock
|  |    |-....
|-event(可选)
|  |-beans
|  |  |-DemoEvent.java
|  |  |-DemoDelayEvent.java
|  |  |-DemoOrderEvent.java
|  |  |-DemoTransactionEvent.java
|  |-convert
|  |  |-DemoEventConverter.java
|  |-subscribers
|  |  |-DemoEventProcessor.java
|  |  |-DemoDelayEventProcessor.java
|  |  |-DemoOrderEventProcessor.java
|  |  |-DemoTransactionEventProcessor.java
|-dao
|  |-cache(可选)
|  |  |-order
|  |    |-OrderCache.java
|  |  |-xxxx
|  |    |-XxxxCache.java
|-feign
|  |-order
|  |  |-client
|  |    |-OrderServiceFeignClient.java
|  |  |-fallback
|  |    |-OrderServiceFallbackFactory.java
|-soap(可选)
|  |-stock
|  |  |-dto
|  |    |-......
|  |  |-client
|  |    |-StockSoapClient.java

|-service
|  |-order
|  |  |-bo(可选)
|  |    |-OrderBO.java
|  |  |-impl
|  |    |-OrderServiceImpl.java
|  |  |-OrderService.java
```

BIZ Module

业务模块

API 实现

事件信息定义与订阅

一般事件

延迟事件

顺序事件

事务事件

事件与BO/DO转换

一般事件订阅(注解实现)

延时事件订阅(注解实现)

顺序事件订阅(注解实现)

事务事件订阅(注解实现)

缓存操作

Order 缓存操作类

Xxxx 缓存操作类

Soap调用所需的对象,不要定义在本工程的api中

Service 层

中间参数对象

DTO无法满足apiimpl层到service层传参时,中间参数对象

```

    | -stock
    | -bo(可选)
    | -StockBO.java
    | -impl
    | -StockServiceImpl.java
    | -StockService.java
src/main/resources
| -.....

platform-mvcdemo-application-biz
src/main/java
| -com.uxl68.platform.application.mvcdemo.boot
| -config
|   | -FeignClientConfig.java
|   | -SoapClientConfig.java
|   | -RootContextConfig.java
| -Application.java
src/main/resources
| -application.properties
| -bootstrap.properties
| -logback-config.xml
```

中间参数对象
DTO无法满足apiimpl层到service层传参时,中间参数对象

配置文件目录

Boot(启动) Module

各类配置
Feign Client客户端配置
Web Service客户端配置
其他底层配置(Bean、Interceptor等声明注入)
启动类