

说明书摘要

SMARTWATCH AGGREGATE CODE SERVICE PROCESSING METHODS, APPARATUSES, AND DEVICES

本说明书实施例公开了智能手表聚合码业务处理方案。包括：应用服务端接收智能手表端通过扫描目标商户展示的聚合码而发送的业务触发指令；根据业务触发指令，通过调用第一 SPI 接口，向聚合码服务商发送商户信息查询请求，以使智能手表端获得目标商户的信息；接收智能手表端根据目标商户的信息发送的业务执行请求；根据业务执行请求，通过调用第二 SPI 接口，向聚合码服务商发送相应的商户业务单创建请求，以使聚合码服务商向应用服务端对应的开放平台相应下单，第一 SPI 接口和第二 SPI 接口由应用服务端所属的应用服务商定义，由聚合码服务商实现；接收开放平台响应于下单而生成并返回的商户业务单，并根据商户业务单推进业务处理过程完成。

Embodiments of this specification disclose a smartwatch aggregation code service processing solution. The solution includes: an application server receives a service trigger instruction sent by a smartwatch after the smartwatch scans an aggregation code displayed by a target merchant; a merchant information query request is sent to an aggregation code service provider by invoking a first SPI based on the service trigger instruction, so that the smartwatch obtains information of the target merchant; a service execution request sent by the smartwatch based on the information of the target merchant is received; a corresponding merchant service order creation request is sent to the aggregation code service provider by invoking a second SPI based on the service execution request, so that the aggregation code service provider places a corresponding order with an open platform corresponding to the application server, where the first SPI and the second SPI are defined by an application service provider to which the application server belongs and are implemented by the aggregation code service provider; and a merchant service order generated and returned by the open platform in response to the placed order is received, and a service processing process is advanced to completion based on the merchant service order.

Fig. 1