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(57) Abstract: The present application provides a micro-service creation method, comprising: presenting a configuration interface to a user, receiving a service model of a micro-service configured by the user by means of the configuration interface, the service model comprising metadata of a plurality of service objects and metadata of relationship objects for identifying relationships between the plurality of service objects, and generating a code of the micro-service according to the service model of the micro-service. According to the method, on the basis of a concept of domain-driven design, the code of the micro-service is generated according to the service model defined by the user, specifically the metadata of the service objects and the metadata of the relationship objects for identifying the service objects, the problem that a code generation tool or a function module built in a development platform generates a simple code of a specific layer is solved, and development efficiency is improved. The method supports users to flexibly define service models, so that good extension capability is achieved, and full-link connection of micro-service development can be completed.

(S7) 摘要: 本申请提供了一种创建微服务的方法, 包括: 向用户呈现配置界面, 接收用户通过配置界面配置的微服务的业务模型, 该业务模型包括多个业务对象的元数据和用于标识多个业务对象之间关系的关系对象的元数据, 根据微服务的业务模型, 生成微服务的代码。该方法基于领域驱动设计的理念, 根据用户定义的业务模型, 具体是业务模型中业务对象的元数据以及标识业务对象的关系对象的元数据生成微服务的代码, 解决了代码生成工具或开发平台内置的功能模块生成特定层的简单代码的问题, 提高了开发效率。该方法支持用户灵活定义业务模型, 具有较好的扩展能力, 能够完成微服务开发的全链路打通。

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