说 明 书 摘 要

本说明书提供一种数据检测方法、系统及存储介质，涉及数据处理技术领域。本说明书提供的数据检测方法可以基于预设合约的依赖关系，确定预设合约的待检测字段。基于预设合约的合约接口服务确定每个待检测字段下所包含的所有需配置字段。基于预设合约对应的应用下的日志数据，确定待检测字段在应用下的已配置字段值。最后根据需配置字段值和已配置计算值，确定预设合约的字段配置覆盖信息。这种确定配置覆盖信息的方式更加贴近真实场景的运行情况，可以准确全面地确定哪些是需配置字段，哪些是被真正调用/使用过的已配置字段。从而提高了字段配置覆盖信息确定的全面性和准确性，以确定预设合约的配置是否完善。

This specification provides a data detection method and system, and a storage medium, and relates to the field of data processing technologies. In the data detection method provided in this specification, a to-be-detected field of a preset contract can be determined based on a dependency relationship of the preset contract. All fields that need to be configured and that are included in each to-be-detected field are determined based on a contract interface service of the preset contract. A configured field value of the to-be-detected field in an application corresponding to the preset contract is determined based on log data in the application. Finally, field configuration coverage information of the preset contract is determined based on the field value that needs to be configured and a configured calculation value. In such a manner of determining the configuration coverage information, a running status is closer to a running status in a real scenario, and a filed that needs to be configured and a configured field that is actually invoked/used can be determined accurately and comprehensively. In this way, the field configuration coverage information is determined more comprehensively and accurately, to determine whether configuration of the preset contract is perfect.

Fig. 3