

PRIVACY COMPUTING SYSTEM, METHOD, APPARATUS, DEVICE AND MEDIUM

ABSTRACT

The present application discloses a privacy computing system, method, apparatus, device and medium, which are used for allowing interconnection and interoperability between privacy algorithm products stored in different privacy computing devices. In the present application, a first privacy computing device sends a first query request to a second privacy computing device, the first query request carrying first identification information of the first privacy computing device and second identification information of a sub-algorithm to be queried; when determining that the first identification information is located in the identification information of a stored compliance device, the second privacy computing device sends to the first privacy computing device component information contained in a sub-algorithm of the stored second identification information; in the present application, the first privacy computing device and the second privacy computing device can collaborate on privacy computing tasks based on management plane interoperability, execute privacy computing tasks based on data plane interoperability, the management plane interoperability and data plane interoperability being mutually independent, and can thus achieve the aim of interconnection and interoperability between privacy algorithm products stored in different privacy computing devices.

Fig. 1