PRIVACY DATA ACCESS METHOD AND APPARATUS, AND SYSTEM

ABSTRACT

This specification provides a privacy data access method and apparatus, and a system. The privacy data access method is applied to a TEE system, a plurality of TEE applications are deployed in the TEE system, and the plurality of TEE applications are jointly integrated with an SDK. The plurality of TEE applications include a first application that provides a management service and a second application that provides a business service. The method is executed by the SDK, and the method includes: obtaining a data access request from the second application, where the request includes an asset identifier corresponding to a target user; obtaining, based on the asset identifier, access configuration information corresponding to the target user from the first application, where the access configuration information includes a storage address of a digital asset corresponding to the target user in an external storage device of the TEE system; and performing privacy-related data access to the external storage device of the TEE system based on the access configuration information, where the data access includes data reading or data writing.

FIG. 2