ABSTRACT

The present disclosure relates to the field of cloud computing technologies, and discloses a data protection method and system, a storage server, and a client terminal. The data protection method includes: reading, in response to a received read/write request, data stored in a target order in a cloud disk; converting the data into a target file system format, and rearranging the data in the target file system format in the target order, where the target file system format is compatible with a file system of the client terminal; scanning the rearranged data in the target file system format to obtain a malicious software identification result; and processing the malicious software identification result to recover or protect the data stored in the cloud disk.

Fig. 1