ABSTRACT

Embodiments of the present disclosure provide a data processing method, a computer system, a computer-readable storage medium, and a computer program product. The data processing method includes: obtaining a first control command transferred by a second service program, and determining a physical address region; allocating a virtual address region from a second virtual address space to which a service data storage region is mapped, and generating a second control command based on the virtual address region; storing the second control command in a control command storage region; and establishing a mapping relationship between the virtual address region and the physical address region, to enable a first service program to access the physical address region based on the virtual address region in the second control command obtained from the control command storage region. The technical solutions provided in the embodiments of the present disclosure achieve high-speed data transmission between service programs.

Fig. 2