

ABSTRACT

A cloud data center management system and an electronic device are provided. The management system includes a first management module and a virtual machine monitor. The first management module and the virtual machine monitor are configured in the DPU. The first management module is configured to send a first control instruction to the virtual machine monitor. The first control instruction is configured to instruct the virtual machine monitor to perform a first operation on at least one virtual machine. The virtual machine monitor is configured to manage different types of virtualization technologies as virtual machines, and when receiving and executing the first control instruction, perform the first operation by invoking a callback function of a specific type of device corresponding to the virtual machine.