

ABSTRACT

The present invention discloses a device-code risk early warning method, a software system, and a computing device, where the device-code risk early warning method includes the following steps: collecting an update request for a device-code, obtaining the device-code according to content of the update request, and transmitting the device-code to a device, where the device-code includes at least one software code; obtaining a risk code when a code analysis event corresponding to the risk code is triggered, and comparing component contents of the risk code and the at least one software code; and sending a risk early warning notification when a result of the comparison indicates that the at least one software code contains at least one security risk. The beneficial effect is that whether the device is offline or the network status is normal, the risk early warning for the device can still be performed, thereby realizing risk prevention and control for the device-code.

(Figure 1)