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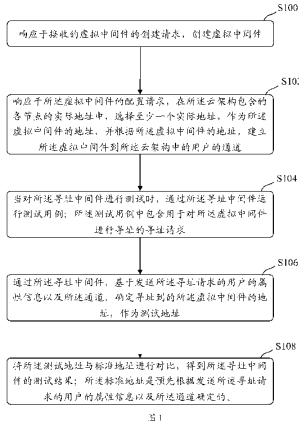
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(54) Title: ADDRESSING TEST METHOD AND APPARATUS, STORAGE MEDIUM AND ELECTRONIC DEVICE

(54) 发明名称: 一种寻址测试的方法、装置、存储介质及电子设备



S100 In response to a received creation request for virtual middleware, create the virtual middleware
S102 In response to a configuration request for the virtual middleware, select, as the address of the virtual middleware, at least one real address from real addresses of nodes included in a cloud architecture, and according to the address of the virtual middleware to a user in the cloud architecture, establish a channel from the virtual middleware to a user in the cloud architecture
S104 When addressing middleware is tested, run a test case by means of the addressing middleware, wherein the test case includes an addressing request for addressing the virtual middleware
S106 By means of the addressing middleware and on the basis of the channel and attribute information of a user who sends the addressing request, determine the address of the addressed virtual middleware, and take same as a test address
S108 Compare the test address with a standard address, so as to obtain a test result of the addressing middleware, wherein the standard address is determined in advance according to the channel and the attribute information of the user who sends the addressing request

(57) Abstract: Disclosed in the present description are an addressing test method and apparatus, a storage medium and an electronic device. The addressing test method provided in the present description comprises: creating virtual middleware according to a real address in a cloud architecture, and establishing a channel from the virtual middleware to a user in the cloud architecture; by means of addressing middleware and on the basis of attribute information of an addressing user and the channel, determining the address of the addressed virtual middleware, and taking same as a test address; determining a standard address according to the attribute information of the addressing user and the channel; and comparing the test address with the standard address, so as to obtain a test result, thereby completing testing of the addressing middleware. It can be seen from the method that in the method, a channel between middleware and a user in a cloud architecture is simulated by means of acquiring a real node, and an addressing result of addressing middleware is accurately tested; moreover, the method is not limited to actual application scenarios, and can be expanded at will, thereby ensuring the accuracy, reducing the cost, and also facilitating privacy protection.

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本国际公布:
— 包括国际检索报告(条约第21条(3))。

(57) 摘要: 本说明书公开了一种寻址测试的方法、装置、存储介质及电子设备, 在本说明书提供的寻址测试方法中, 根据云架构中的真实地址创建虚拟中间件, 并建立虚拟中间件到云架构中的用户的通道, 通过寻址中间件, 基于寻址的用户的属性信息以及通道确定寻址到的虚拟中间件的地址, 作为测试地址, 根据寻址用户的属性信息以及通道确定标准地址, 对比测试地址与标准地址得到测试结果, 从而完成对寻址中间件的测试。从上述方法中可以看出, 本方法通过获取真实节点实现对云架构中的中间件与用户之间的通道的模拟, 对寻址中间件的寻址结果进行了准确的测试, 并且本方法不限制于实际应用场景, 可任意扩展, 即保证了准确性又节省了成本, 还有利于隐私保护。