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(81) 指定国 (除另有指明, 要求每一种可提供的国家保护): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CV, CZ, DE, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI,

(54) Title: INTERACTION, PROCESSING AND CONTROL METHODS FOR APPLICATION SERVICE IN CLOUD DESKTOP

(54) 发明名称: 一种云桌面中应用服务的交互、处理、控制方法

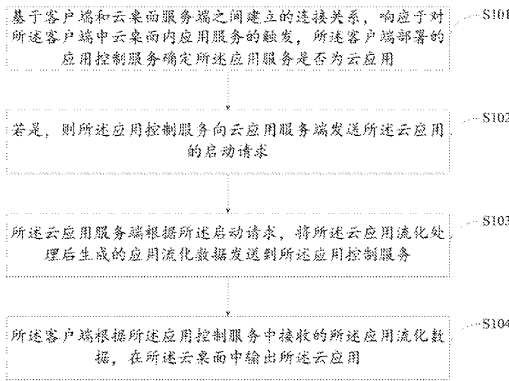


图 1

S101 On the basis of a connection relationship established between a client and a cloud desktop server, in response to triggering an application service in a cloud desktop in the client, an application control service deployed in the client determines whether the application service is a cloud application

S102 If so, the application control service sends a starting request for the cloud application to a cloud application server

S103 According to the starting request, the cloud application server sends streamed application data, which is generated after the cloud application is subjected to streaming processing, to the application control service

S104 The client outputs the cloud application in the cloud desktop according to the streamed application data, which is received in the application control service

(57) Abstract: Disclosed in the present application are interaction, processing and control methods for an application service in a cloud desktop. The interaction method comprises: on the basis of a connection relationship established between a client and a cloud desktop server, in response to triggering an application service in a cloud desktop in the client, an application control service deployed in the client determining whether the application service is a cloud application; if so, the application control service sending a starting request for the cloud application to a cloud application server; according to the starting request, the cloud application server sending streamed application data, which is generated after the cloud application is subjected to streaming processing, to the application control service; and the client outputting the cloud application in the cloud desktop according to the streamed application data, which is received in the application control service. Therefore, resource overheads are reduced.

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根据细则4.17的声明:
— 关于申请人有权要求在先申请的优先权(细则4.17(iii))

本国际公布:
— 包括国际检索报告(条约第21条(3))。

(57) 摘要: 本申请公开一种云桌面中应用服务的交互、处理、控制方法, 所述交互方法包括: 基于客户端和云桌面服务端之间建立的连接关系, 响应于对所述客户端中云桌面内应用服务的触发, 所述客户端部署的应用控制服务确定所述应用服务是否为云应用; 若是, 则所述应用控制服务向云应用服务端发送所述云应用的启动请求; 所述云应用服务端根据所述启动请求, 将所述云应用流化处理后生成的应用流化数据发送到所述应用控制服务; 所述客户端根据所述应用控制服务中接收的所述应用流化数据, 在所述云桌面中输出所述云应用; 从而减小资源开销。