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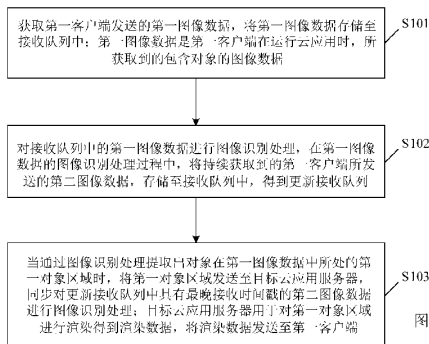
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(54) Title: DATA PROCESSING METHOD AND APPARATUS, AND DEVICE AND READABLE STORAGE MEDIUM

(54) 发明名称: 一种数据处理方法、装置、设备以及可读存储介质



S101 Acquire first image data that is sent by a first client, and store the first image data in a receiving queue, wherein the first image data is image data that is acquired by the first client when same runs a cloud application and that includes an object

S102 Perform image recognition processing on the first image data in the receiving queue, and during an image recognition processing process of the first image data, store, in the receiving queue, continuously acquired second image data that is sent by the first client, so as to obtain an updated receiving queue

S103 When a first object area where the object is located in the first image data is extracted by means of image recognition processing, send the first object area to a target cloud application server, and synchronously perform image recognition processing on second image data in the updated receiving queue that has the latest receiving timestamp, wherein the target cloud application server is used for rendering the first object area to obtain rendered data, and sending the rendered data to the first client

图 3

(57) Abstract: Disclosed in the present application are a data processing method and apparatus, and a device and a readable storage medium. The method comprises: acquiring first image data that is sent by a first client, and storing the first image data in a receiving queue; performing image recognition processing on the first image data in the receiving queue, and during an image recognition processing process of the first image data, storing, in the receiving queue, continuously acquired second image data that is sent by the first client, so as to obtain an updated receiving queue; and when a first object area where an object is located in the first image data is extracted by means of image recognition processing, sending, to a target cloud application server, first object image data that is included in the first object area, and synchronously performing image recognition processing on second image data in the updated receiving queue that has the latest receiving timestamp. By means of the present application, an image transmission delay can be reduced, and the image recognition efficiency can be improved.

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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: 本申请公开了一种数据处理方法、装置、设备以及可读存储介质, 方法包括: 获取第一客户端发送的第一图像数据, 将第一图像数据存储至接收队列中; 对接收队列中的第一图像数据进行图像识别处理, 在第一图像数据的图像识别处理过程中, 将持续获取到的第一客户端所发送的第二图像数据, 存储至接收队列中, 得到更新接收队列; 当通过图像识别处理提取出对象在第一图像数据中所处的第一对象区域时, 将第一对象区域所包含的第一对象图像数据发送至目标云应用服务器, 同步对更新接收队列中具有最晚接收时间戳的第二图像数据进行图像识别处理。采用本申请, 可以减少图像传输时延, 提高图像识别效率。