

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.

FIG. 3