

ABSTRACT

The present application is applicable to the technical field of data processing and provides a data transmission method, apparatus, terminal device, and medium. The method includes: acquiring business data to be uploaded which are sent from a plurality of organizations; respectively checking whether or not the business data to be uploaded are complete; acquiring business identifiers carried in the business data to be uploaded from organizations whose data are reviewed to be complete; performing first grouping on the business data to be uploaded from the organizations whose data are reviewed to be complete, in accordance with the business identifiers; determining data size of the business data to be uploaded and acquiring a data size of each group after the first grouping; performing second grouping on a grouping result of the first grouping, in accordance with the data size of each group after the first grouping and a preset set of data transmission size; and uploading the business data to be uploaded from the organizations whose data are reviewed to be complete in accordance with a grouping result of the second grouping, such that the data uploading can be rapidly accomplished, and it is solved the problem that the existing serial transmission mode has poor efficiency in data transmission.

FIG. 1