

ABSTRACT

A data processing method and device are provided. The data processing method includes: acquiring multimedia data of a target prediction task, and converting the multimedia data into a binary byte sequence; inputting the binary byte sequence into a multimedia processing model, where the multimedia processing model includes a linear projection unit, a sequence decoding unit and a byte decoding unit; converting, by the linear projection unit, the binary byte sequence into a byte sequence vector, and processing the byte sequence vector by the sequence decoding unit to obtain a sequence feature; and processing the sequence feature by the byte decoding unit to obtain prediction bytes, and constructing target task data corresponding to the target prediction task based on the prediction bytes.

(Figure 1)