

METHOD, APPARATUS, SERVER, AND USER TERMINAL FOR CONSTRUCTING DATA PROCESSING MODEL

ABSTRACT

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A method, an apparatus, a server, and a user terminal for constructing a data processing model are provided in the present specification. The method includes: acquiring a model description parameter and sample data of a target data processing model; determining a base model according to the model description parameter and the sample data; and training the base model according to
10 the sample data to obtain the target data processing model. In embodiments of the present specification, by acquiring a model description parameter in a targeted manner, a server can accurately determine a modeling requirement of a user based on the model description parameter, automatically match the modeling requirement of the user to a suitable model as a base model, and then construct a corresponding data processing model, so that it is unnecessary for the user to
15 tediously perform operations such as testing, feature engineering, model selecting, and model parameter searching to search for a suitable base model, thus reducing the operational difficulty of the user and improving the processing efficiency.

Fig. 5

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