DATA ANOMALY DETECTION METHOD AND SYSTEM

ABSTRACT

This specification provides a data anomaly detection method and system. The data anomaly detection method provided in this specification can be applied to a data processing scenario. For each to-be-detected transaction success rate sequence, a statistical distribution model between a transaction success rate and a transaction amount is established based on a first sub-sequence in the to-be-detected transaction success rate sequence, and whether a second sub-sequence is abnormal is verified based on the statistical distribution model and a second transaction amount sequence corresponding to the second sub-sequence. In this verification manner, accuracy and reliability of anomaly detection are improved.

Fig. 3