

TRANSACTION INDICATOR MONITORING METHODS, APPARATUSES, AND DEVICES

ABSTRACT

Embodiments of the present specification provide transaction indicator monitoring
5 methods, apparatuses, and devices. The methods include the following: obtaining
sampling sequences of a transaction indicator of transaction data under multiple sets of
transaction dimension values of the transaction data respectively, where each set of
transaction dimension values corresponds to one sampling sequence, one sampling
sequence includes values of the transaction indicator at a predetermined quantity of
10 sampling points under one set of transaction dimension values, and a value of the
transaction indicator at a target sampling point is an actual value; calculating an
estimated value of the transaction indicator at a target sampling point in each sampling
sequence based on the sampling sequence; comparing the estimated value of the
transaction indicator at the target sampling point in each sampling sequence with an
15 actual value, to determine whether the transaction indicator at the target sampling point
under one set of transaction dimension values corresponding to the sampling sequence
is abnormal; and generating and sending abnormality prompt information, where the
abnormality prompt information is used to indicate a target sampling point at which the
transaction indicator is abnormal and a set of transaction dimension values.

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FIG. 2