

ABSTRACT

Embodiments of the present disclosure provide a transaction processing method, apparatus, and device, and a computer storage medium. The method includes: dividing a to-be-processed transaction obtained from a database into at least two subtransactions; dividing each subtransaction into N parts with an association relationship based on a network interface to which the subtransaction belongs and each function implemented by the subtransaction; processing the N parts of each subtransaction based on the association relationship, to obtain a processing result of a lastly executed part of the N parts; determining, upon determining an abnormal subtransaction based on the processing result, a processing policy matching an abnormality reason of the abnormal subtransaction; and processing the abnormal subtransaction by using the processing policy, to obtain a final processing result of the to-be-processed transaction.