

ABSTRACT

The present disclosure provides a data processing method based on a blockchain network, including: obtaining a transaction request transmitted by a target node; parsing the transaction request, to obtain a transaction parameter and a chain height parameter that match the target node; querying, according to the chain height parameter matching the target node, for off-chain data that corresponds to the chain height parameter and that is stored in a current node; determining a type of the target node according to the transaction parameter matching the target node; and triggering a process matching the type of the target node according to the type of the target node, to obtain off-chain data matching the transaction request. The present disclosure further provides a data processing apparatus, an electronic device, and a storage medium.