

NETWORK PERFORMANCE TESTING METHOD AND APPARATUS, STORAGE MEDIUM, AND COMPUTER SYSTEM

ABSTRACT

Embodiments of this specification disclose a network performance testing method. The
5 method includes: determining a target proxy terminal from a plurality of proxy terminals that act
as proxies to perform network performance testing, where the target proxy terminal is located in a
to-be-tested geographical area; sending a testing request to the target proxy terminal based on
connection information of the target proxy terminal, where the testing request includes a service
request expected to be sent to a target server, so that the target proxy terminal sends the service
10 request to the target server; receiving a testing response from the target proxy terminal, where the
testing response indicates a time interval between a sending moment at which the target proxy
terminal sends the service request and a receiving moment at which the target proxy terminal
receives a service response from the target server; and generating a testing result corresponding to
the to-be-tested geographical area based on the time interval. In this method, there is no need to
15 deploy a dedicated equipment room in each of a large quantity of geographical areas in which
network testing may need to be performed, to help test network performance of the target server
in a plurality of geographical areas more accurately, comprehensively, and efficiently.

20 (FIG. 4)