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Abstract
This paper proposes SIP Cluster of leap rank with hierarchical Gatekeeper. And the major communicated structure of SIP is utilized by self developed with going across of hierarchical Gatekeeper, proxy server、conveyer server, etc…, so it can enhance the examination of speed rate and detect the status of communication steadily. The integrated cluster of SIP module can maximum the number of people who are communicating by phone simultaneously to approach high-speed connective capability between across area and small-scale of SIP module . E1 Gamal encryption as an application for communication security that Java + XML can be utilized to communicate with the design of character and database in order to transfer letter in brief and leave sound message via individual communicated module. At the same time, to transfer information steadily for confirmation between each other that it can come down the cost and have better quality and security while the process of reorganization of Gatekeeper is being proceeded. Therefore, to expand the IP-phone implicated ambit that can be related to the structure of sender and receiver via getting united with functional difference to achieve the effective management.
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