Abstract

An integrated node processor cycle based capture system assures secured serving requests for
data. This work introduces a significant extension to the use of operation cycles for network
protection. The main function of the operation cycle is to protect path segments and facilitate
contiguous working flow. In this paper, the individual nodes have a unique cycle code pattern
generated by respective node processor that is kept dynamic for both the node and host/server.
A search cycle code pattern algorithm for fast iterative operation cycle analysis is
also proposed.

References

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Index Terms

Computer Science
Security

Keywords

Cycle State Capture Unit (CSCU)  Node Processor  Operation Cycle  Network Security