Secure and Efficient Integrity Algorithm based on Existing SHA Algorithms

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Abstract

In today's world every person relies on internet for various purposes. There is always a need to take appropriate measures for getting secure communication all the way throughout this unsecure internet. Integrity is one of the most significant factors in the communication scenario. There are various algorithms that ensure the integrity but almost all are either not secure or not efficient. This paper highlights some of such algorithms and also introduces an integrity algorithm and also proves its efficiency with its implementation result.

References

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Index Terms

Computer Science  Security

Keywords

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