Abstract

The Blockchain technology is a recognized breakthrough of recent times. It has already changed people's lifestyle in many areas due to its great influence on business and industry and is still believed to have continuous impact in many fields. Although blockchain may bring in reliable and convenient services, the security challenges and issues in newer innovation is one of the major areas of concern. The objective of this research work is to support the adoption of this innovation, by extensively explaining the concept of Blockchain, analyzing its advantages and disadvantages and judging its actual added value to a business.

References

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**Index Terms**

Computer Science  
Information Sciences

**Keywords**

Blockchain, Ethereum