Abstract

Supply chains are widely used in today’s world to meet up the requirements of markets and user demands. The new technology is being used which will integrate Internet of things and Software Defined Networks so that traditional supply chain management processes can be enhanced. An application is developed that will maintain data transparency between retailer and manufacturer where the manufacturer can continuously monitor the entire network activities. By integrating SDN and IoT, significant quality of service improvements and greater efficiency is achieved which in turn lead to lower transport cost and reliable services to end users over a period of time.

References

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Index Terms

Computer Science

Information Sciences

Keywords
IoT, OpenFlow, SDN