Abstract

Internet of things (IoT) is considered to be one of the most recent emerging trends which connect variety of physical objects embedded with electronics equipment's for achieving a particular goal. Since 2013 the concept of IoT has been introduced in the field of networking for converging multiple devices and technologies. In the recent times many researchers have focused in the area of Internet of things as it is considered for handling multiple applications of many diverse fields. This paper focuses on collecting the information of an existing research trend of Internet of Things. The significant findings of this paper provide better resolution in the field of Internet of things which will be quite beneficial for future researchers, academician and Industries. Research gap and performance analysis of the existing studies considered as a major contribution of the proposed survey.

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**Index Terms**

Computer Science

Networks

**Keywords**

Internet of Things  Context modelling  Sensor networks  Sensor Nodes.