

{tag} International Journal of Computer Applications
Foundation of Computer Science (FCS), NY, USA

[Volume 170](#)

-
[Number 5](#)

Year of Publication: 2017

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10.5120/ijca2017914840

{bibtex}2017914840.bib{/bibtex}

Abstract

The Internet of Things (IoT) is inter communication of embedded devices using networking technologies. The IoT will be one of the important trends in future, can affect the networking, business and communication. In this paper, proposing a remote sensing parameter of the human body which consists of pulse and temperature. The parameters that are used for sensing and monitoring will send the data through wireless sensors. Adding a web based observing helps to keep track of the regular health status of a patient. The sensing data will be continuously collected in a database and will be used to inform patient to any unseen problems to undergo possible diagnosis. Experimental results prove the proposed system is user friendly, reliable, economical.

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Index Terms

Computer Science

Networks

Keywords

IoT, Heart rate sensors, Health monitoring, Health diagnosis.