Teacher Location Tracking System in College Campus

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

Volume 163
Number 1

Year of Publication: 2017

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10.5120/ijca2017913454
{bibtex}2017913454.bib{/bibtex}

Abstract

This Paper shows how to track a teacher’s location in the college by using computer based system. This system is very useful to all, especially for huge organizations for finding location of particular person in huge organization. This project intends to introduce more user friendliness in the various activities such as location updates, maintenance, and searching. The searching of a teacher has been made it quite simple as all the details of a teacher can be obtained by simply keying in the identification of that teacher. The entire information has been maintained in the database or Files and whoever teacher wants to retrieve can easily retrieve, only after authorization. Teacher can retrieve the necessary information which can be easily accessible from the file. This system will avoid physical stress and reduce time for finding a teacher in large organization.

References

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**Index Terms**

Computer Science  
Artificial Intelligence

**Keywords**

RFID Tag(Radio-frequency identification), IRSensor(Infrared Radiation), Microcontroller(AT89S52), Zigbee.