Abstract

Wireless Sensor Networks due to their vast area of application being used in current research areas. In agricultural field like Greenhouses, various Climatic Condition Parameters are
essential to monitored for regulation of crop production. We are going to make the automation system to trace down the local climatic condition parameters (like CO2, Temperature, and Humidity) at different locations. Wireless Sensor Networks (WSN) does this job to automate and analyze the corresponding parameters. We are going to develop the Web Application, Smartphone Application and Sensor Network using Zigbee Devices, BeagleBone Controller and various Sensors.

References

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Index Terms

Computer Science Wireless
Keywords