

Review of: "Visualization of Home Security Sensor System Based on IoT Server"

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Potential competing interests: No potential competing interests to declare.

The author proposed a smart home security system utilizing Arduino technology to detect gas leaks and smoke. The system's status is displayed through the use of a visualization platform namely Thing.io.

Although the proposed scenario is a basic IoT application, it lacks originality as IoT systems have already been widely implemented worldwide. To improve the efficiency of the proposed smart home system, decrease False Positive (FP) rates to make this paper more robust and unique, the author should consider integrating more techniques, such as Artificial Intelligence (AI). As a result, this paper cannot be accepted by Qeios.