

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.

Lack of Clarity in Figures: In Section 4, "Experiment and Analysis," the figures are hard to interpret due to their lack of clarity and inadequate explanation. To be valuable to readers, it is crucial for the figures to effectively convey the related data and the authors' interpretations. As it stands, the current figures do not meet the standard expected for publication in Qeios.

Presence of Errors: The manuscript contains numerous errors, ranging from minor typographical errors to more substantial mistakes that impact the reader's understanding and the integrity of the research. These mistakes suggest that the manuscript might not have undergone a meticulous proofreading process before submission. For example:

"This study will use a qualitative research method which will be carried out using an experimental method with several steps, namely testing the system both from the hardware and software side in order to be able to explain, control the phenomenon in detail and completely. And using data collection methods, namely literature study, field research, and observation." "And using data collection methods, namely literature study, field research, and observation." is not grammatically structured as a sentence.

"Meaning: we can program it as an input or output pin according to our needs." lacks context and appears to be a fragment rather than a complete sentence.

"Microcontroller can be said as a computer. in one chip." has two periods in a single sentence, creating confusion.

In Section 2.1, "Mikrokontroler" appears not to be an English term, which can confuse readers.

Data Interpretation and Conclusion: I also have concerns about the interpretation of the data and the conclusions drawn by the authors. Some of the claims do not appear to be fully supported by the data presented. Clearer explanations and evidence are needed to support these assertions.

I appreciate the opportunity to review this manuscript and hope that my feedback will be useful to the authors in improving their work.

