Abstract

In this paper we study Internet of Things and Web of Things to layout a clear distinction between them and we argue that there is a need for gateway like server in the basic architecture defined for Web of Things. We state some issues which emphasize on need for intermediation. We propose solution by introducing a default gateway in architecture. We test our approach by using Apache bench a web application benchmarking tool to load test the architecture proposed. We also conclude from the results obtained that our approach is a promisable one.

References

Evaluation of Hypothesis: Towards Better Architecture for "Web of Things"


Index Terms

Computer Science

Information Sciences
Keywords
"web Of Things" (wot)  Ubiquitous Computing  "internet Of Things" (iot)  Gateway  Web Server