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Name

Regd No:

Supervisor

Name



School of Computer and Information Sciences
University of Hyderabad

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 - Motivation
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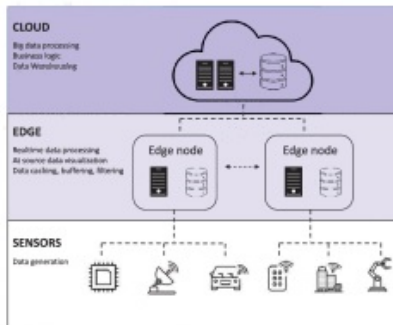


Figure 1: Block diagram IoT Edge layer

Motivation

Research Gaps

Objective

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$$y = Hx + n \quad (1)$$

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¹A. K. Sahoo, V. Kompally and S. K. Udgata, "Wi-Fi Sensing based Real-Time Activity Detection in Smart Home Environment," 2023 IEEE Applied Sensing Conference (APSCON), Bengaluru, India, 2023, pp. 1-3.

Algorithm 1 pseudocode for algorithms

Input: input data

Output: output data

- 1: **for** $j = 1$ to N **do**
 - 2: Statement
 - 3: **end for**
-

Definition 1

This is a definition.

Theorem 2

This is a theorem.

Lemma 3

This is a proof idea.

Standard Block

This is a standard block.

Alert Message

This block presents alert message.

An example of typesetting tool

Example: MS Word, \LaTeX

Proof.

This is a proof.

Corollary 4

This is a corollary

Example 5

This is an example

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Conclusions and future work

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- [1] Ajit Kumar Sahoo, Vaishnavi Kompally, and Siba K Udgata. Wi-fi sensing based real-time activity detection in smart home environment. In *2023 IEEE Applied Sensing Conference (APSCON)*, pages 1–3, 2023.

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Acknowledgement

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetur id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.

Thank You