

Advantages and Disadvantages of using IoT for Smart Cities

1st Yann Ahlgrim

Business Informatics Department

Reutlingen University

Reutlingen, Germany

yann.ahlgrim@student.reutlingen-university.de

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I. INTRODUCTION

Test section. Dummy citations [1], [2], [3], [4], [5]

A. Maintaining the Integrity of the Specifications

Test subsection.

II. RESEARCH METHODOLOGY

This study adopts a Systematic Literature Review (SLR) approach to examine the advantages and disadvantages of using Internet of Things (IoT) technologies in smart cities. The reason for this approach is to provide a comprehensive unbiased overview of the current state of research on this topic.

To identify relevant papers, a structured search string was developed to capture a broad range of perspectives on the topic. The following search query was used in academic databases:

TI (iot OR "internet of things") AND (smart cities OR "smart city") AND (advantages OR benefits OR pros OR strengths OR disadvantages OR cons OR risks OR challenges OR drawbacks OR weaknesses)

The search was limited to peer-reviewed journal articles and conference papers published in English. As a database for the search, Google Scholar and EBSCO were used.

III. ADVANTAGES OF IOT IN SMART CITIES

IV. DISADVANTAGES OF IOT IN SMART CITIES

V. CONCLUSION

VI. REFERENCES

REFERENCES

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