

# Information Managment Requirements for Digital Twins Across Industries: A Review

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**Abstract—**

**Index Terms—digital twin, data fusion, data storage**

I. INTRODUCTION

II. TYPES OF DIGITAL TWINS - WHICH INDUSTRIES FOCUS  
MORE HEAVILY ON THEM

III. DATA FUSION

IV. DATA STORAGE

V. REAL-TIME COMMUNICATION CHANNELS

VI. FEEDBACK LOOP

VII. FUTURE WORK

VIII. CONCLUSION

[1]

## REFERENCES

- [1] H. Boyes and T. Watson, "Digital twins: An analysis framework and open issues," *Computers in Industry*, vol. 143, p. 103763, Dec. 2022. [Online]. Available: <https://www.sciencedirect.com/science/article/pii/S0166361522001609>