

Template Libraries for Industrial Asset Maintenance: A methodology for scalable and maintainable ontologies

Conference Publishing

[Prof Melinda Hodkiewicz](#)

Authors: Lupp, D.L., Hodkiewicz, M., and Skjæveland, M.G.

2020-11-02

Publication

SSWS 2020 13th International Workshop on Scalable Semantic Web Knowledge Base Systems

Volume 2757

Proceedings of the 13th International Workshop on Scalable Semantic Web Knowledge Base Systems co-located with 19th International Semantic Web Conference (ISWC 2020). Athens, Greece. November 2nd 2020.

Quality Indicators

Peer Reviewed

Relevance to the Centre

The user case on the "is my maintenance strategy correct?" question underpins all the projects we are currently doing across the NLP-TLP and CTMTDS T2 The work that the Theme 1 team is doing on annotation: Michael Stewart is focusing on aggregation, Ziyu Zhao is combining probability and logic, and Tyler Bikaun is making annotation more efficient. All this work is going to contribute to getting data tagged and machine readable in work orders and FMEA's so we can use the templates described in this paper to do the proposed reasoning.

[Link to Publication](#)