

Domain Engineering for Weather Information Services

Doreen Tuheirwe-Mukasa
dtuheirwe@cis.mak.ac.ug

Makerere University

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Formalizing Domain Concepts

- Refining domain concepts for final Magnolia domain model
 - Identified all types and operations for transactions in the model, results in publication
 - Formalizing concepts



Technical Report

- To gather all findings from analysis of stakeholders' feedback (from farmers, extension workers and UNMA)
- Gather all domain concepts together
- Basis for thesis and publications



Publications

Completing work on two publications

- ICERAP conference (22-24 Nov 2017) - track 3: Agricultural Production Systems And Resilient Livelihoods
<https://capsnac.mak.ac.ug/conference2017>
 - Abstract due 31st July 2017
 - Full Paper due 31st August 2017
- Vouching for ICT be fully exploited for increased agricultural productivity by presenting results from surveys done



- APSSE 2017 (14 - 16 Nov 2017)
<https://apspe.hse.ru/en/2017/submission/>
 - Full Paper due 31st August 2017
 - To be published in Springer
- Showing Magnolia model and DSL



Muchas Gracias! Thank you!

