

# Domain Engineering for Weather Information Services

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# Journal Publication

## Paper '**Domain Exploration of Seasonal Weather Information for Farmers in Uganda**'

- Concretize paper by adding aspects on data-based conceptual modeling (models), for a generic model
- Working on related work, literature review
  - Conceptual weather models
- Type setting according to IJSEKE journal



# Thesis

- Latex structure on overleaf - read only link at <https://www.overleaf.com/read/cxrcqtkmkzhk>
- Sections to be structured from the technical report (<https://www.overleaf.com/read/mygvhxvmcmnk>)



# WIDS

- Student interns testing and refining the system with feedback
- Training for farmer group
- Ready for deployment



# Next Steps

- Continue structuring thesis
- Continue work on '**Domain Engineering as a technique for discovering Microservice Functionality**'
  - Builds up on first Microservice paper with the specifics of the domain model



Thank you!

