

Norms Working Group QA

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Hardest/Promising Problems

- Reasoning about norm interaction/conflict
- Contrary to duty norms and their interaction
- Integrating normative reasoning to agent processing

Main Challenges

- Accommodating practical and theoretical considerations
- Defining and agreeing on norm representation
- Found no paper that actually deals with what is an appropriate norm representation

Main Issues

- Advancing practical aspects alongside theoretical ones
- Agreeing on basics of representation to facilitate integration of different views on norms

Reasons for introducing Norms

- Norms are not static constraints
- Autonomy requires an agent to adapt at runtime
- Norms are dynamic rules added at runtime
- Norms thus allow the “rules of the environment” to change during execution to induce a certain overall behaviour

Electronic Organizations

