



Project, MA, or BA thesis – Deep Graphical Models for intention recognition

About:

We have an existing self-supervised generative model based on Predictive Processing that can produce and infer the intentions behind behavior. Your job is to parallelize the model using, e.g., Deepmind's Graph Nets library.

Task:

- Make yourself familiar with the existing model implementation
- Reimplement the model using parallelization techniques
- Test the reimplemented model's reliability and performance

Requirements:

- Programming experience (preferably Python)

Ansprechpartner:

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