

Master's Thesis

“House Layout Independent Activity of Daily Living (ADL) Recognition using Deep Learning Techniques”

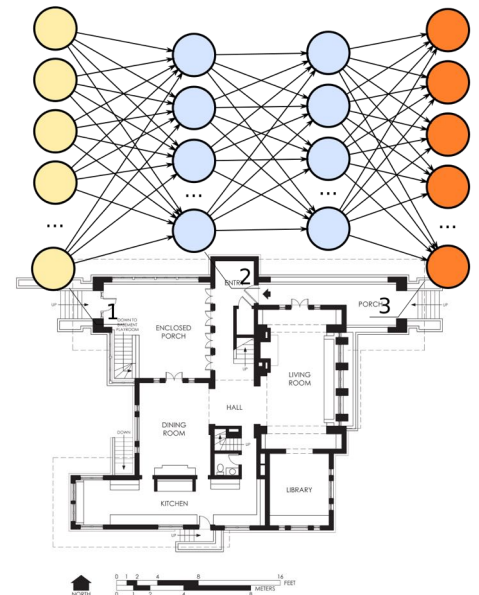
We, the embedded intelligence group at DFKI, are offering thesis topics and projects for motivated students project in the area of area of computer science, machine learning and embedded systems.

TASKS INCLUDE:

- state of the art research and summary about deep learning techniques in the area of ADL recognition
- design and implementation of different new concepts for layout independent ADL recognition
- evaluation of all methods on real data sets and comparison to classical approaches

REQUIREMENTS:

- good programming skills
- advanced understanding of modern machine learning concepts
- reliability and ability to independently learn new things
- very good English skills



We are an international team, offering a pleasant working environment, professional supervision and will encourage sustainable results for your future careers.

We are looking forward to your application!

CONTACT:

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