Risk Assessment for NCLC Development

No and Low Code (NCLC) tools for AI promise to democratize data science and to empower citizen developers to create AI innovations. However, this bottom-up innovation is also in the scope of recent AI regulation (AI act) and the core question is how citizen developers can assess the risk category (according to AI act) for new use cases? Based on a literature and technical review the goal is to develop a governance concept ensuring the proper risk assessment of LCNC use cases by citizen developers.

- Task description
  - Literature research on risk assessment for NCLC AI
  - Governance concept for risk assessment concept
  - Evaluation study within AT&S
- Supervision
  - Supervisor: Univ.-Prof. Dr. Stefan Thalmann
  - This work is carried out in collaboration with AT&S offering the opportunity for an employment.