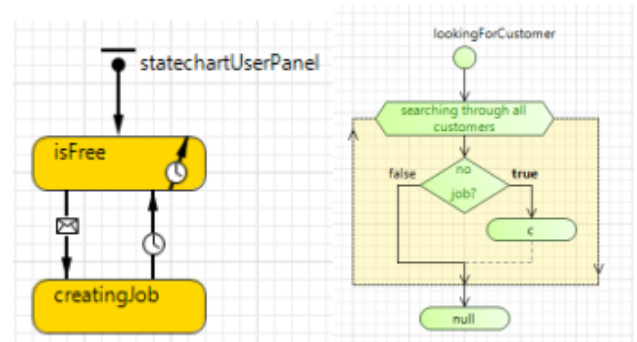


Technical Project (Master) or Bachelor Thesis

Optimizing the use of AnyLogic help for non-IT experienced users in the age of artificial intelligence
The project aims to develop a user-friendly guide or tool for the use of AnyLogic that supports non-IT-experienced users in teaching. It is being investigated whether traditional manuals are still necessary in the age of AI and how a combination of documentation, assistance and AI-supported systems can be optimized.

ANYLOGIC



Project Tasks

- Analysing the existing AnyLogic documentation for non-IT-experienced users.
- Analysing AI-supported help systems and their possible applications.
- Comparison of the advantages and disadvantages of traditional manuals vs. AI-supported systems.
- Development of proposals for synergy between the two approaches.
- Creation of a comprehensible manual/introduction for AnyLogic help or development of a tool with corresponding instructions

Field of Study

- M&D, IBS (for Bachelor thesis)
- Mechanical Engineering (Master project) or similar

Qualifications to improve (or to gain)

- Interest in simulation and user-friendliness.
- Basic knowledge of AnyLogic and programming (e.g. Python, Java, C).
- Ability to create documentation and analyze support systems.
- AI utilization

Contact

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