AMOS SS2023 Project 3 QAChat

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| Project name | QAChat |
| Project mission | QAchat evaluates newly developed LLMs to create a chatbot that provides users with accurate, reliable and context-specific answers to their questions - with a focus on accessibility and ease of use. The best suited network is trained on provided data that is collected from existing communication and documentation sources. The model is made available to users through a Slackbot integration, where questions can be asked and answers are provided. |
| Industry partner | QAware |
| Team logo | A cartoon robot with a speech bubble  Description automatically generated |
| Project summary | We created a chatbot on Slack that can respond with company-specific information. This chatbot is able to respond in a variety of languages, including German and English. The chatbot can retrieve data from different platforms such as Confluence, Slack and Google Drive. It is also possible to exclude certain data sources, which are specified in a configurable blacklist. All parts can be fully automated and run on a configurable schedule. Our service complies with corporate security policies, as our chatbot can run locally or on any cloud provider. |
| Project illustration | Bild wird eingefügt... |
| Team photo |  |
| Project repository | <https://github.com/amosproj/amos2023ss03-qachat/tree/main> |
| Additional information | * Our project is modular, so we can integrate also more data sources... * [Project management poster](https://github.com/amosproj/amos2023ss03-qachat/blob/main/Deliverables/sprint-12/demo-day-pm-poster.pdf) * [Software developer poster](https://github.com/amosproj/amos2023ss03-qachat/blob/main/Deliverables/sprint-12/demo-day-sd-poster.pdf) |