

Developing the WISEBOT platform to enable building AI chatbots based on the RAG model from user documents.

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Abstract: In the context of the strong development of artificial intelligence (AI), building an AI chatbot system has become an unavoidable trend. This topic focuses on developing the WISEBOT platform, a comprehensive solution that allows users to easily create and train chatbots based on the Retrieval-Augmented Generation (RAG) model using data they provide. Through a combination of theoretical research and experimentation, the goal of this topic is to build a flexible system that meets diverse requirements in automated communication. The expected result is a significant contribution to the field of AI, particularly in the areas of chatbots and natural language processing (NLP), while also opening up many practical application opportunities.

Keywords: WISEBOT, Retrieval-Augmented Generation (RAG), AI Chatbot, NLP, Artificial Intelligence