

Building a digital library management website for the University of Information and Communication Technology Library applying AI Chatbot in book recommendation.

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Abstract: The topic implements the digitization of the borrowing, returning, and document storage management process at a university library. The author builds a modern digital library system, integrating a recommendation algorithm and an AI chatbot to assist students in searching for documents by research topic, automatically suggesting related books based on reading history and personal requests, thereby enhancing the efficiency of utilizing academic resources.

Keywords: Digital library, Library management, AI Chatbot, Book recommendation

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