

Building a gym management system integrated with an AI chatbot to support training consultation.

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Abstract: In the context of the rapid development of information technology, the integration of traditional gym management systems with AI chatbots has become a new trend. This project aims to build a management system integrated with a chatbot to support training consultation at gyms. Through empirical research, the project seeks to provide an optimal solution for personalizing customer experiences at gyms while enhancing the operational efficiency of gym managers. The approach is based on a combination of system management theory and the application of AI chatbots in the field of physical health. The expected results of this project will contribute to expanding the scope of AI technology applications in the field of physical health care.

Keywords: Gym management system, AI chatbot, training consultation