

Building a smart movie ticket booking website supporting natural language interaction and data management

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Abstract: In the modern context, user demand for movie ticket booking services is increasingly high, especially for interaction through natural language-based systems. This topic focuses on building an intelligent movie ticket booking web application to address the problem of enhancing user experience and optimizing the management of related data. Through theoretical research combined with experimentation, the topic applies advanced technologies such as AI to support natural language interaction and modern database systems for information management. The goal of the project is to provide a comprehensive solution that meets the needs of using intelligent movie ticket booking services, while contributing to the field of research on artificial intelligence web applications.

Keywords: Booking website, natural language, data management, AI, intelligent system