

AI-integrated online English learning platform with teaching assistant

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Abstract: In the context of increasingly digital education, this topic focuses on building an online English learning platform based on artificial intelligence (AI) to support the teaching and learning process. The main objective is to improve learning effectiveness by integrating AI technologies such as natural language analysis and personalized advisory systems. The research method includes a combination of online education theory and experimentation with practical applications. This innovation promises to make a significant contribution to the field of education by enhancing learner interaction and effectiveness.

Keywords: artificial intelligence, online learning platforms, AI teaching assistants, digital education, personalized recommendation systems