

Building a primary school multiple-choice test website integrated with an AI assistant to explain answers based on content provided by teachers.

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Abstract: This topic aims to build a primary school online quiz web system, including an AI assistant capable of automatically explaining answers to students. The context of the topic arises from the practical need to improve the quality of online teaching and testing in primary education. The research method applies a combination of artificial intelligence (AI) theory and experimental deployment of the system in a web environment. The topic is expected to contribute to improving teaching and learning effectiveness, while providing a technical solution for teachers and students.

Keywords: AI assistant, elementary school quizzes, educational website, answer explanation, artificial intelligence