

Developing an e-commerce website integrated with AI for detecting and alerting abnormal orders.

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Abstract: In the context of the increasingly developing digital economy, developing e-commerce websites integrated with artificial intelligence (AI) to detect and alert abnormal orders has become essential. This topic focuses on building an AI system based on machine learning techniques to automatically identify and prevent fraud in e-commerce transactions, ensuring safety for both buyers and sellers. The research method combines theory with experimentation, including deploying an AI training model and testing system performance on real data. The results of this topic not only contribute to the development of e-commerce technology but also have high practical applicability in business operations.

Keywords: artificial intelligence, e-commerce, machine learning, commercial fraud, warning system