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I built a risk scoring model to identify high risk transactions. I used criteria such as amount, account history, unusual time and unusual location. I assigned weights to each one and used a simple formula to calculate the risk of each transaction in the given data.

The results showed that some transactions had higher risk due to the amount relative to their account type, unusual time or unusual location of the transaction as well as bad transaction history.

This system can help banks or apps catch fraud early. Later, we can make it smarter using machine learning.