

Helped 5000 Event Companies With Blockchain Smart Ticketing

Enuke Software developed a smart E-ticketing System by using unique features of BlockChain Technology, which is implemented with Ethereum network - to make the ticket booking system transparent, fair and secure. There is an existing problem of Ticket fraud and Touting in sports and music events around the world. Ticket Fraud affects the core business of the event organizers, due to reselling of the tickets at higher prices. So, we need a more secure way to prevent such fraud activities in ticketing system. By using modern Block chain technology, the absolute prevention of fraud is quite possible by offering a transparent way for ticket booking and to identify its originality.

The Overview Backstory

We all know about how the Fraud Ticket Booking and reselling at higher prices happens around us - just before any major events. Fraud Ticketing system makes harder for true fans to book tickets. All the fraud people book tickets before major events and sell them to genuine customers at higher prices. Many Fraud customers try to buy tickets as they release to sell. It became almost impossible to prevent touting of the Tickets in real-time scenarios. Enuke software introduced a Blockchain based E-Ticketing system by developing an online wallet based on Ethereum technology which provides a transparent, fair and secure way of ticket booking. By using the Block chain structure and its network's fundamentals, we developed a transaction system which allows every customer to see and authorize the selling of the tickets at its face value - within the network. The key features of this system are:

- Each transaction for the Ticket booking will be recorded into common network on the Blockchain.
- Ticket will be landed into a personal wallet of each customer and will be assigned with his device.
- A genuine customer can share his ticket with any other user through the wallet - only at the face-value. So, it won't give any chance to resell the tickets at higher prices.
- By making the wallet, an official partner with any event organizer, we can also remove the ticket booking fee. The Blockchain tracks the information in blocks and keeps them into a network, which is totally transparent. Blockchain Network is fully capable to check all the information to prevent the fraud.

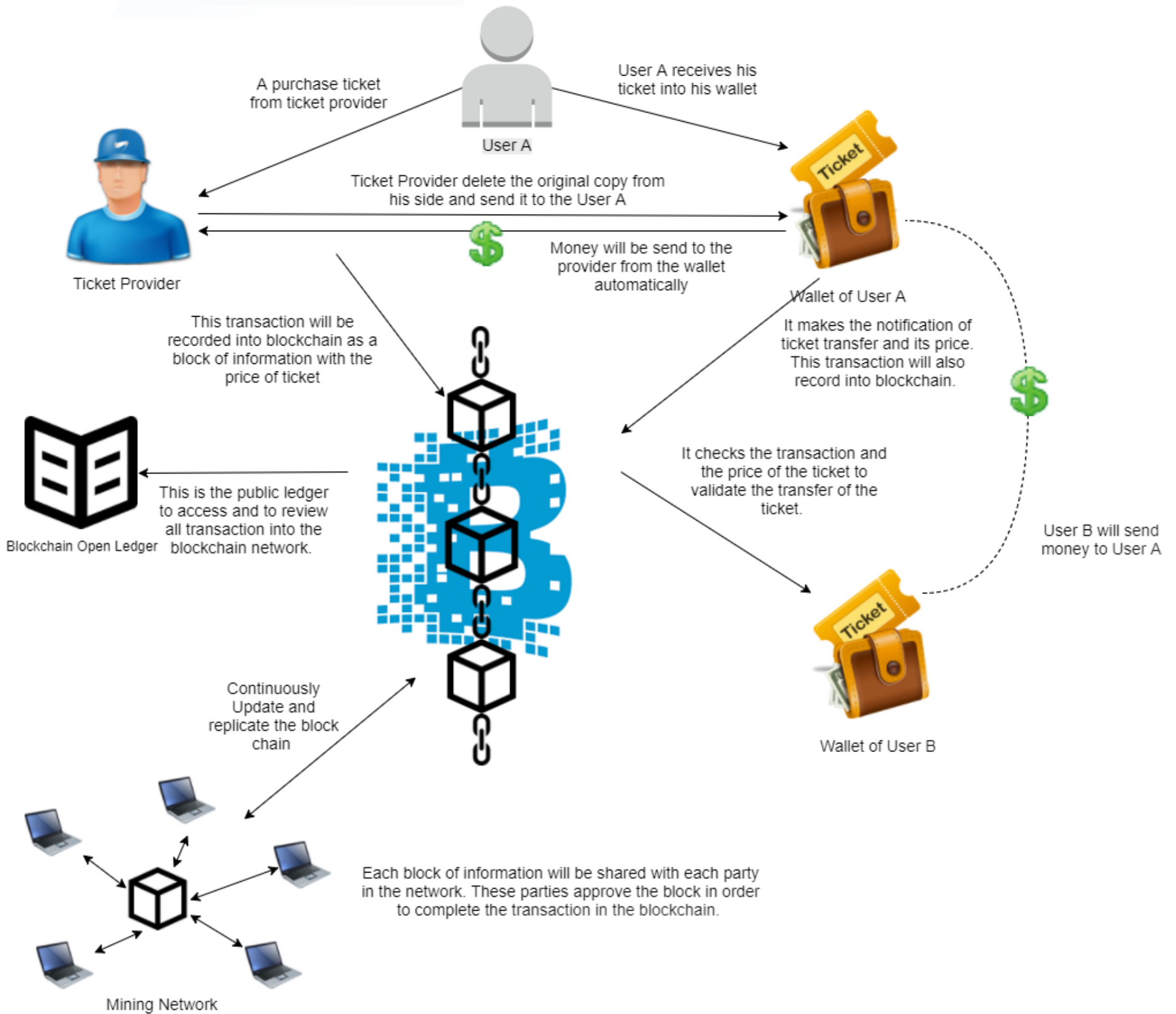
Proposed Solution

Enuke software introduced a Blockchain based E-Ticketing system by developing an online wallet based on ethereum technology which provides a transparent, fair and secure way of ticket booking.

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- Each transaction for the Ticket booking will be recorded into common network on the Blockchain.
- Ticket will be landed into a personal wallet of each customer and will be assigned with his device.
- A genuine customer can share his ticket with any other user through the wallet only on the face value. So, it won't give any chance to resell the tickets on higher prices.
- By making the wallet an official partner with any event organizer, we can also remove the ticket booking fee.

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Benefits

- Ticket will be available on face value
- You can easily identify the originality of the tickets by checking its information from the blockchain
- There are no possibilities for duplication of tickets. There will be only one copy always during the transaction in the blockchain.
- A more efficient way to book tickets
- Don't need to pay booking fee anymore
- You can also get direct benefits or additional services on ticket booking

Proposed Solution

Here are the key challenges of the Ticket booking process to stop fraud:

- How to detect a Genuine or Fraud customer
- How to stop illegal sharing and selling of the Tickets
- How to identify the originality of the tickets
- How to reduce or remove the booking fee

Problems/Challenges

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- A more efficient way to book tickets
- Don't need to pay booking fee anymore
- You can also get direct benefits or additional services on ticket booking