TICKET ON AUTOPROCESSOR CONVERTED FROM PDF/PAPER TO UPGRADED

Ticket Listed On Rex System

API RexCreate method with the TicketGroup ID as a parameter

UPGRADED/ AutoProcessor Integration

Method: RexCreate Param: TicketGroup

The UPGRADED API pulls the ticket data from the AutoProcessor API and normalizes the schema to UPGRADED as Metadata, which can be passed to the native CreateTicket method.

On ticket creation, AutoProcessor calls the UPGRADED

UPGRADED API

Method: CreateTicket Param: Metadata

UPGRADED CreateTicket generates the ticket in the registry and posts to the blockchain.

UPGRADED SYSTEM Posts On Blockchain

The blockchain confirms creation and returns a TicketID, assigning ownership to AutoProcessor. The TicketID should be returned back to the Rex system in lieu of the barcode.

UPGRADED TICKET TRANSFERRED THROUGH AUTOPROCESSOR TRANSACTION

Ticket Sold
On Rex System

On ticket sale, AutoProcessor calls the UPGRADED API transfer API with the UPGRADED TicketID and destination e-mail address.

UPGRADED API
Method: TarnsferTicket
Param: TicketID +
destination address

The UPGRADED API confirms AutoProcessor's authority as owner of the ticket & transfer eligibility and registers on Blockchain.

delivered to confirm compliance with price floors/ceilings.

NOTE: Eventually, with some tickets, transaction details will need to be

UPGRADED SYSTEM notifications

Upon transfer, an automated e-mail notification is sent to the recipient with instructions on how to access the tickets. Confirmation of the transaction should also confirm removal tickets of tickets from AutoProcessor marketplace.

