Introduction of TRON:

TRON is a blockchain-based, decentralized protocol project with an internal TRON (TRX) coin that aims to be a content distribution platform for the digital entertainment industry. On June 2018, TRON's team launched of its mainnet, in other words its own proprietary blockchain, to which it migrated all the TRX (ERC-20) tokens that previously circulated on the Ethereum blockchain.

TRON's circumstance:

Being a proprietary blockchain, TRON is looking for a solution to help to connect the users from Ethereum leveraging Smart Contracts that will improve the liquidity of crypto assets and help grow the ecosystem.

Solution for TRON:

TRON-JOYSO, a hybrid decentralized exchange that allows users to be able to trade any tokens directly via their digital wallets. The solution is implemented with off-chain matching, on-chain settlement.

TRON-JOYSO can become an infrastructure built for all future dApps on TRON network.

1. User place a buy order to buy X token.

2. User be asked to send corresponding amount of TRX to TRON-JOYSO

3. Smart Contract start to match user's order in the order book.

4. If not matched, an order will be added to the order book.

If matched, the token bought will be sent to the user's wallet.