

composeTradeBySourceTransaction

This function creates an unsigned transaction to trade by source amount.

...

```
Copy public async composeTradeBySourceTransaction( sourceToken: string, targetToken: string, tradeActions: TradeActionStruct[], deadline: BigNumberish, minReturn: string, overrides?: PayableOverrides )
```

...

Name Type Description sourceToken token address The token being sent. targetToken token address The token received. tradeActions list The list of trade actions to be performed. deadline number The timestamp at which point the trade will no longer be valid. minReturn string The minimum amount of target tokens that must be received for the trade to execute. overrides object (optional) This optional object contains transaction parameters, such as gas price, Eth value, etc. Seeoverrides in the[Ethers documentation](#) for details.

Returns

This function returns an unsigned transaction that is ready to be signed and submitted to the blockchain.

[Previous composeTradeByTargetTransaction](#) [Next createBuySellStrategy](#) Last updated2 months ago On this page