

updateStrategy

This function creates an unsigned transaction to update an existing strategy.

...

```
Copy public async updateStrategy( strategyId: BigNumberish, encoded: EncodedStrategy, baseToken: { address: string; decimals: number }, quoteToken: { address: string; decimals: number }, buyPriceLow: string, buyPriceHigh: string, buyBudget: string, sellPriceLow: string, sellPriceHigh: string, sellBudget: string, overrides?: PayableOverrides )
```

...

Name **Type** **Description**
strategyId number The id of the strategy to update.
encoded EncodedStrategy The encoded form of the strategy that is being updated. This can be acquired using the [getUserStrategies](#) function.
baseToken object {token address, number} An object containing a token address and a string with the number of decimal places used for the given token.
quoteToken object {token address, number} An object containing a token address and a string with the number of decimal places used for the given token.
buyPriceLow string (number) The lowest price at which to buy the quote token, in the form of quoteTokens per 1 baseToken.
buyPriceHigh string (number) The highest price at which to buy the quote token, in the form of quoteTokens per 1 baseToken.
buyBudget string (number) The number of base tokens to start the strategy with.
sellPriceLow string (number) The lowest price at which to buy the base token, in the form of baseTokens per 1 quote token.
sellPriceHigh string (number) The highest price at which to buy the base token, in the form of baseTokens per 1 quote token.
sellBudget string (number) The number of quote tokens to start the strategy with.
overrides object (optional) This optional object contains transaction parameters, such as gas price, Eth value, etc. See overrides in the [Ethers documentation](#) for details.

Returns

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

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