Creating Fusion Orders

Example:

import

{ AuctionSalt , AuctionSuffix , FusionOrder }

from

'@1inch/fusion-sdk'

const salt =

new

AuctionSalt ({ duration :

180 , auctionStartTime :

1673548149 , initialRateBump :

50000 , bankFee :

'0' })

const suffix =

new

AuctionSuffix ({ points :

[{ coefficient :

20000 , delay :

12 }] , whitelist :

[{ address :

'0x00000000219ab540356cbb839cbe05303d7705fa' , allowance :

0 }] })

const order =

new

FusionOrder ({ makerAsset :

'0xc02aaa39b223fe8d0a0e5c4f27ead9083c756cc2' , takerAsset :

'0xa0b86991c6218b36c1d19d4a2e9eb0ce3606eb48' , makingAmount :

'1000000000000000000' , takingAmount :

'1420000000' , maker :

'0x00000000219ab540356cbb839cbe05303d7705fa' } , salt , suffix)

order . build ( ) /#=> { allowedSender: '0x0000000000000000000000000000000000000000', interactions: '0x000c004e2000000000000000000219ab540356cbb839cbe05303d7705faf486570009', maker: '0x00000000219ab540356cbb839cbe05303d7705fa', makerAsset: '0xc02aaa39b223fe8d0a0e5c4f27ead9083c756cc2', makingAmount: '1000000000000000000', offsets: '0', receiver: '0x0000000000000000000000000000000000000000', salt: '45118768841948961586167738353692277076075522015101619148498725069326976558864', takerAsset: '0xa0b86991c6218b36c1d19d4a2e9eb0ce3606eb48', takingAmount: '1420000000' } /