Namespace: v1_0_0

Interfaces

- [AppDataRootSchema](#)
- [CoWHook](#)
- [Metadata](#)
- [OrderClass](#)
- [OrderInteractionHooks](#)
- [PartnerFee](#)
- [Quote](#)
- [Referrer](#)
- [UTMCodes](#)
- [Widget](#)

Type Aliases

AppCode

TAppCode :string

The code identifying the CLI, UI, service generating the order.

Defined in

generatedTypes/v1.0.0.ts:15

AppCode1

TAppCode1 :string

The code identifying the UI powering the widget

Defined in

generatedTypes/v1.0.0.ts:80

BasisPointBPS

TBasisPointBPS :number

The fee in basis points (BPS) to be paid to the partner. One basis point is equivalent to 0.01% (1/100th of a percent)

Defined in

generatedTypes/v1.0.0.ts:88

Environment

TEnvironment :string

Environment from which the order came from.

Defined in

generatedTypes/v1.0.0.ts:19

Environment1

TEnvironment1 :string

Environment from which the order came from.

Defined in

generatedTypes/v1.0.0.ts:84

HookCallData

THookCallData :string

The calldata to use when calling the hook

Defined in

generatedTypes/v1.0.0.ts:64

HookGasLimit

THookGasLimit :string

The gas limit (in gas units) for the hook

Defined in

generatedTypes/v1.0.0.ts:68

HookTarget

THookTarget :string

The contract to call for the hook

Defined in

generatedTypes/v1.0.0.ts:60

OrderClass1

TOrderClass1 :"market" |"limit" |"liquidity" |"twap"

Indicator of the order class.

Defined in

generatedTypes/v1.0.0.ts:52

PartnerAccount

TPartnerAccount :string

The Ethereum address of the partner to receive the fee.

Defined in

generatedTypes/v1.0.0.ts:92

PostHooks

TPostHooks :[CoWHook](#) []

CoW Hooks to call after an order executes

Defined in

generatedTypes/v1.0.0.ts:76

PreHooks

TPreHooks :[CoWHook](#) []

CoW Hooks to call before an order executes

Defined in

generatedTypes/v1.0.0.ts:72

ReferrerAddress

TReferrerAddress :string

Defined in

generatedTypes/v1.0.0.ts:24

Signer

TSigner :string

The address of the trader who signs the CoW Swap order. This field should normally be omitted; it is recommended to use it if the signer is a smart-contract wallet using EIP-1271 signatures.

Defined in

generatedTypes/v1.0.0.ts:23

SlippageBips

TSlippageBips :number

Slippage tolerance that was applied to the order to get the limit price. Expressed in Basis Points (BPS). One basis point is equivalent to 0.01% (1/100th of a percent)

Defined in

generatedTypes/v1.0.0.ts:48

UTMCampaign

TUTMCampaign :string

Track the performance of a specific campaign

Defined in

generatedTypes/v1.0.0.ts:36

UTMContent

TUTMContent :string

Track which link was clicked

Defined in

generatedTypes/v1.0.0.ts:40

UTMKeywordTerm

TUTMKeywordTerm :string

Track which keyword term a website visitor came from

Defined in

generatedTypes/v1.0.0.ts:44

UTMMedium

TUTMMedium :string

Tracks in which medium the traffic originated from (mail, CPC, social, etc.)

Defined in

generatedTypes/v1.0.0.ts:32

UTMSource

TUTMSource :string

Tracks in which medium the traffic originated from (twitter, facebook, etc.)

Defined in

generatedTypes/v1.0.0.ts:28

Version

TVersion :string

Semantic versioning of document.

Defined in

generatedTypes/v1.0.0.ts:11

Version1

TVersion1 :string

Semantic versioning of document.

Defined in

generatedTypes/v1.0.0.ts:56