

OrderMixin

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Functions

constructor

`constructor(contract IWETH weth) internal`

bitInvalidatorForOrder

`function bitInvalidatorForOrder(address maker, uint256 slot) external view returns (uint256)`

See {IOrderMixin-bitInvalidatorForOrder}.

remainingInvalidatorForOrder

```
function remainingInvalidatorForOrder(address maker, bytes32 orderHash) external view returns (uint256)
```

See {IOrderMixin-remainingInvalidatorForOrder}.

rawRemainingInvalidatorForOrder

```
function rawRemainingInvalidatorForOrder(address maker, bytes32 orderHash) external view returns (uint256)
```

See {IOrderMixin-rawRemainingInvalidatorForOrder}.

simulate

```
function simulate(address target, bytes data) external
```

See {IOrderMixin-simulate}.

cancelOrder

```
function cancelOrder(MakerTraits makerTraits, bytes32 orderHash) public
```

See {IOrderMixin-cancelOrder}.

cancelOrders

```
function cancelOrders(MakerTraits[] makerTraits, bytes32[] orderHashes) external
```

See {IOrderMixin-cancelOrders}.

bitsInvalidateForOrder

```
function bitsInvalidateForOrder(MakerTraits makerTraits, uint256 additionalMask) external
```

See {IOrderMixin-bitsInvalidateForOrder}.

hashOrder

```
function hashOrder(struct IOrderMixin.Order order) external view returns (bytes32)
```

See {IOrderMixin-hashOrder}.

checkPredicate

```
function checkPredicate(bytes predicate) public view returns (bool)
```

See {IOrderMixin-checkPredicate}.

fillOrder

```
function fillOrder(struct IOrderMixin.Order order, bytes32 r, bytes32 vs, uint256 amount, TakerTraits takerTraits) external payable returns (uint256, uint256, bytes32)
```

See {IOrderMixin-fillOrder}.

fillOrderArgs

```
function fillOrderArgs(struct IOrderMixin.Order order, bytes32 r, bytes32 vs, uint256 amount, TakerTraits takerTraits, bytes args) external payable returns (uint256, uint256, bytes32)
```

See {IOrderMixin-fillOrderArgs}.

fillContractOrder

```
function fillContractOrder(struct IOrderMixin.Order order, bytes signature, uint256 amount, TakerTraits takerTraits) external returns (uint256, uint256, bytes32)
```

See {IOrderMixin-fillContractOrder}.

fillContractOrderArgs

```
function fillContractOrderArgs(struct IOrderMixin.Order order, bytes signature, uint256 amount, TakerTraits takerTraits, bytes args) external returns (uint256, uint256, bytes32)
```

See {IOrderMixin-fillContractOrderArgs}.

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