
title: swaps

description

a **swap** is a swap between two ERC-20 tokens

fields

| Column | Type | Nullable | Description |
|-------------------|-----------------------------|----------|---|
| created_at | timestamp without time zone | not null | when the entry was added to the database |
| block_number | numeric | not null | block number |
| transaction_hash | character varying(66) | not null | transaction hash |
| trace_address | integer[] | not null | trace address |
| abi_name | character varying(1024) | not null | name of the ABI used to decode the swap |
| pool_address | character varying(256) | not null | pool address |
| from_address | character varying(256) | not null | address where tokens are coming from |
| to_address | character varying(256) | not null | address where swapped tokens are going to |
| token_in_address | character varying(256) | not null | address of the token going in |
| token_in_amount | numeric | not null | amount of the token going in |
| token_out_address | character varying(256) | not null | address of the token going out |
| token_out_amount | numeric | not null | amount of the token going out |
| protocol | character varying(256) | | protocol |
| error | character varying(256) | | error |