

Daily Trade Volume

Description

This dataset provides the aggregated, daily trading volumes for the Balancer v1 & v2 Liquidity Pools. Data from all the networks are taken into account and the `pool_id` feature can be used as a unique identifier for the individual pools. The dataset contains all the pool data from inception until 26.01.2024, and individual rows are omitted if there were no trades executed in a given day.

Schema

- `day` - date
- `pool_id` - pool id of the balancer pool
- `blockchain` - blockchain network of the given pool
- `token_pair` - symbols of the token pairs exchanged (for weighted pools, it's possible to have more than 2 tokens exchanged in a pool)
- `trading_volume_usd` - aggregated volume of token swaps executed on the given day, converted into USD values in the time of the block execution
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The dataset uses `day` and `pool_id` as the primary keys.

Potential Use Cases

- pool trade volume forecasting
- swap fee elasticity analysis on trade volumes
- lender APR optimization
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Use example

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Copy from `giza_datasets` `import DatasetsLoader`

Usage example:

```
loader=DatasetsLoader() df=loader.load('balancer-daily-trade-volume')
```

...

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Last updated 1 month ago