Daily Pool Liquidity

TODO : AVG rather than SUM

Description

This dataset provides the average daily available liquidity per token 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
- pool_symbol - symbols of the token pairs (for weighted pools, its possible to have more than 2 tokens exchanged in a pool)
- token_symbol - symbol of the token with the given liquidity (for every day, each pool has one row per token)
- pool_liquidity - daily average amount of available tokens in the given pool
- pool_liquidity_usd - daily average amount of available tokens in the given pool, converted to USD values using average daily token-USD price of the given day
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The dataset usesday ,pool_id andtoken_symbol as the primary keys.

Potential Use Cases

- pool specific borrow & lending prediction
- borrow rate elasticity analysis
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Use example

```

Copy fromgiza_datasetsimportDatasetsLoader

# Usage example:

loader=DatasetsLoader() df=loader.load('balancer-daily-pool-liquidity')

```

Last updated1 month ago