

# Daily Exchange Rates & Indexes v3

## Description

This dataset provides the average borrowing rates (variable & stable), supply rate, and liquidity indexes of Aave v2 Lending Pools. Only the pools in Ethereum L1 are considered, and the `contract_address` feature can be used as a unique identifier for the individual pools. The dataset contains all the pool data from 25.01.2023 to 25.01.2024, and individual rows are omitted if there were borrows executed on the pool.

## Schema

- `day` - date
- `symbol` - token symbols of the lending pool
- `contract_address` - contract address of the lending pool
- `avg_stableBorrowRate` - daily average of the stable borrow rate for a given token
- `avg_variableBorrowRate` - daily average of the variable borrow rate for a given token
- `avg_supplyRate` - daily average supply rate for the given pool
- `avg_liquidityIndex` - interest cumulated by the reserve during the time interval since the last updated timestamp
- `avg_variableBorrowIndex` - variable borrow index of the aave pool
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The dataset uses `day` and `contract_address` as the primary key.

## Potential Use Cases

- supply rate prediction / analysis
- borrow rate elasticity analysis
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## Use example

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Copy from `giza_datasets` `import DatasetsLoader`

## Usage example:

```
loader=DatasetsLoader() df=loader.load('aave-daily-rates-indexes')
```

...

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