

This data set contains the source data from Swinkels (2022).

The data set contains 3 spreadsheet files:

- **Holders**

Each worksheet contains the holder information of one residential property, named with the address – ordered on tokenization date. It contains the addresses of the holders (column A: “HolderAddress”) and the number of tokens in the wallet (column B: “Balance”). These holder statistics are downloaded early March 2021.

- **Trades**

Each worksheet contains the holder information of one residential property, named with the address – ordered on tokenization date. It contains the transaction hash (column A: “Txhash”), the number of the block (column B: “Blockno”), the time (column C: “UnixTimestamp”, column D: “DateTime”), the selling address (column E: “From”), the buying address (column F: “To”), and the number of real estate tokens in the transaction (column G: “Quantity”). These trading statistics are downloaded early March 2021.

- **Prices**

Each worksheet contains the holder information of one residential property, named with the address – ordered on tokenization date. This is a subset of addresses for which the token was listed on Uniswap. It contains the transaction hash (column A: “Txn hash”), the time (column B: “UnixTimestamp”, column C: “Date Time (UTC)”), the type of trade (column D: “Action”), the amount and token for the seller (column E: “Amount (out)”, column F: “Token (out)”), the amount and token of the buyer (column G: “Amount (in)”, column H: “Token (in)”), the swapped rate per token and swapped pair (column I: “swapped rate”, column J: “swapped pair”), and which decentralized exchange was used (column K: “DEX”). These trading prices statistics are downloaded early March 2021.

## **Reference**

Swinkels, L. (2022) “Empirical Evidence on the Ownership and Liquidity of Real Estate Tokens”, *Financial Innovation* (forthcoming).