

Database System Concepts for Non-Computer Scientists

Interactive SQL with DuckDB

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Install/Run DuckDB UI

- MacOS: follow instructions, execute `duckdb -ui` in dataset folder
- Windows:
 - download ZIP with `duckdb.exe`
 - Place `duckdb.exe` in the folder with the downloaded dataset (alongside CSV files)
 - Run `duckdb.exe -ui` in dataset folder (enter cmd in the search bar + enter)
- If you already have Python installed:
 - `pip install duckdb`

```
1 import duckdb
2 con = duckdb.connect(":memory:")
3 con.execute("CALL start_ui();")
```

Olist Dataset: Brazilian ecommerce

