End to End Data Pipeline & Analysis Workflow

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┌─────────────────┐        ┌─────────────────┐        ┌──────────────────┐
│ ① Ingest        │───────▶│ ③ ETL           │        │ ⑤ Analysis       │
│ Raw CSVs        │        │ Transform,      │        │ Python:          │
│ into tables.    │        │   clean         │        │ - revenue Trends │
└─────────────────┘        └─────────────────┘        │ - Top products.  │
        │                          │                  └──────────────────┘
        ▼                          ▼
┌─────────────────┐        ┌─────────────────┐
│ ② Design        │───────▶│ ④ Data Quality  │
│ Star schema     │        │ Check Null,     │
│                 │        │ Duplicates etc. │
└─────────────────┘        └─────────────────┘
```
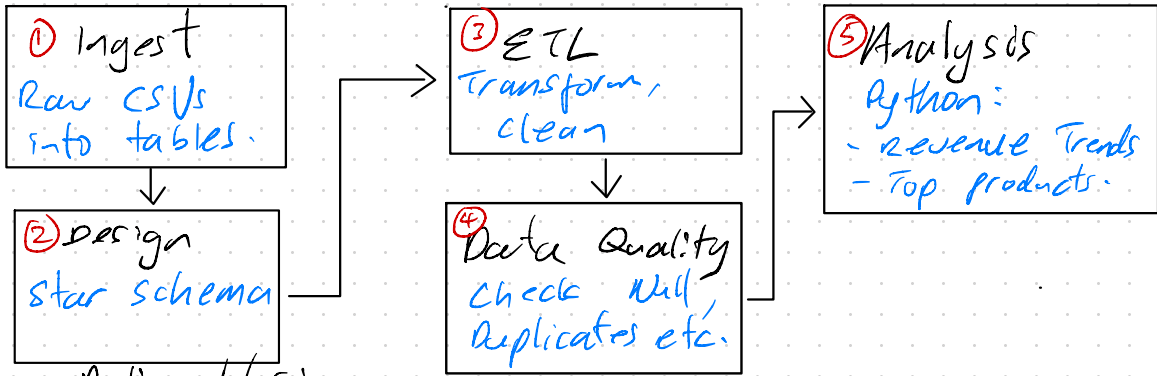
Deliverables:
- ① SQL DDL
- ② Ingestion Scripts / dbt models.
- ③ QA Report
- ④ Analysis Notebook.

Tech Stack:
- ① Local : Quick & easy (DuckDB + Python)
  vs
- ② Cloud : Collaborative & real-life (GCP - BigQuery)