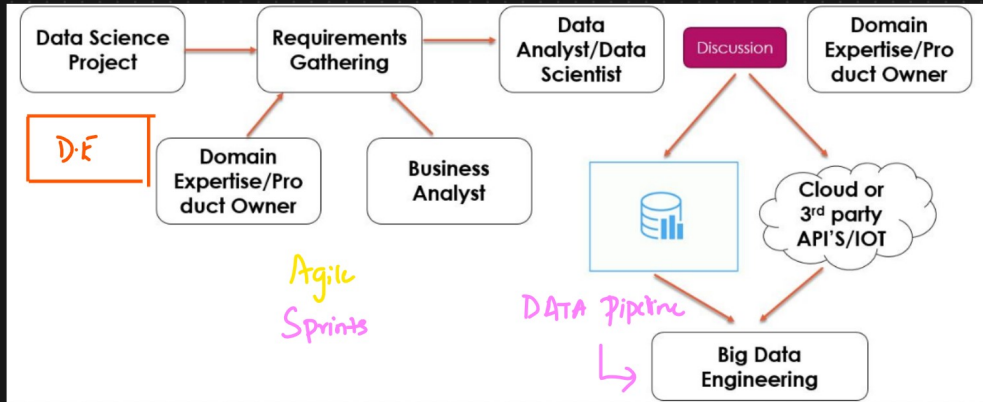


ETL PIPELINE Using AIRFLOW

ETL

- ① Extract
- ② Transform
- ③ Load



ETL Pipeline [DATA PIPELINE]

EXTRACT

SOURCE

- 1) API's
- 2) Internal Database
- 3) IoT Devices
- ...

DATA PIPELINES

DATA Engineer

TRANSFORM

PREPROCESSING
TRANSFORMATION

JSON

LOAD

SOURCE

- ④ Postgres
- ① SQL
- ② MongoDB

APIs $\xrightarrow{\text{Read}}$ TRANSFORMATION \rightarrow JSON \rightarrow Database

Postgres SQL

\Downarrow
Week, Day \rightarrow AIRFLOW.

Data Pipeline

