

TOP-DOWN SQL

SGBD --- BD BD



BD de productivité

DATA PUMPING (ETL → Extra et Transaction Load)

Data warehouse } BD de decision

Data mining OLAP,

BOTTOM-UP	BIG DATA
Teps reel (tags nfs, capteur)	NO SQL (not only)
Reseaux sociaux (communauté, tps reel)	OEN DATA
Non structures	Web semantique (rdf)
Multi type	

Les 3V de stonebracker (4V)

- volume
- velocity
- variety
- variability