

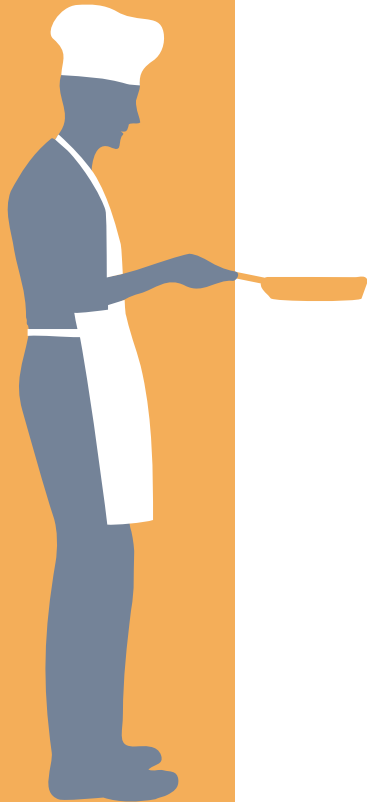
The CIO's Cookbook

Data

Leading Thoughts

- 1 | Nurturing data to accelerate organization's growth through valuable insights is non-negotiable
- 2 | A robust ecosystem ensures data collection, protection, and governance, to yield a data gold mine
- 3 | "Digitalization" personifies huge volumes of data created through democratization of technology
- 4 | Digital disruptors are brand stories of their data insights

Considerations



- 1 Evaluate deep rootedness and duplications in your legacy data platform
- 2 Create a singular corporate, futuristic data platform blueprint
- 3 Leverage cloud offerings to build a scalable modern data platform (data bus, ETL, diverse DBs and reporting)
- 4 Instil technology governance to enable scale, speed and security
- 5 Engage with business to enrich data quality through standardization, de-duplication & augmentation
- 6 Enable data monetization through advanced analytics using Data Science, Machine Learning and AI
- 7 Provide ready to consume data to draw insights. Eliminate downstream post-processing
- 8 Co-present data monetization outcomes to the CEO & the Board along with partner CXOs



Pick any Cloud



A message bus



A real-time ETL

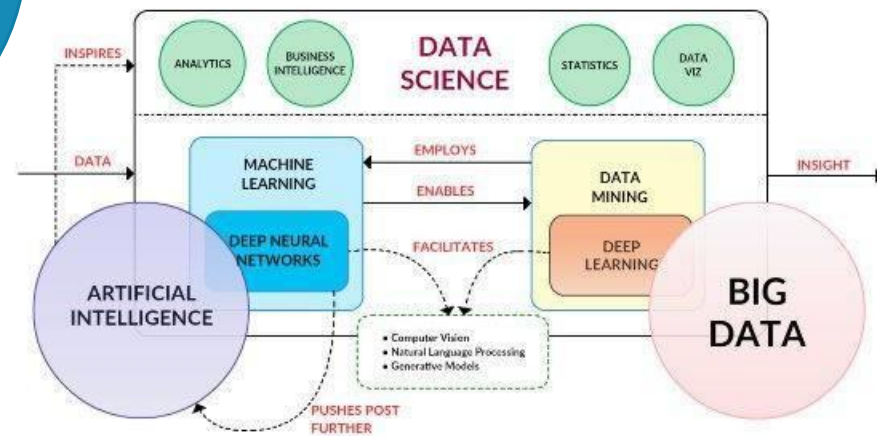


Multiple diverse database

Principles of Architecture



Democratize Data Visualization



Design with AI/ML Capabilities