Advanced Services

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Advanced Services

- We learned and used dozens of cloud services

- The most important services

- There are many other services in GCP

- Full list in the resources
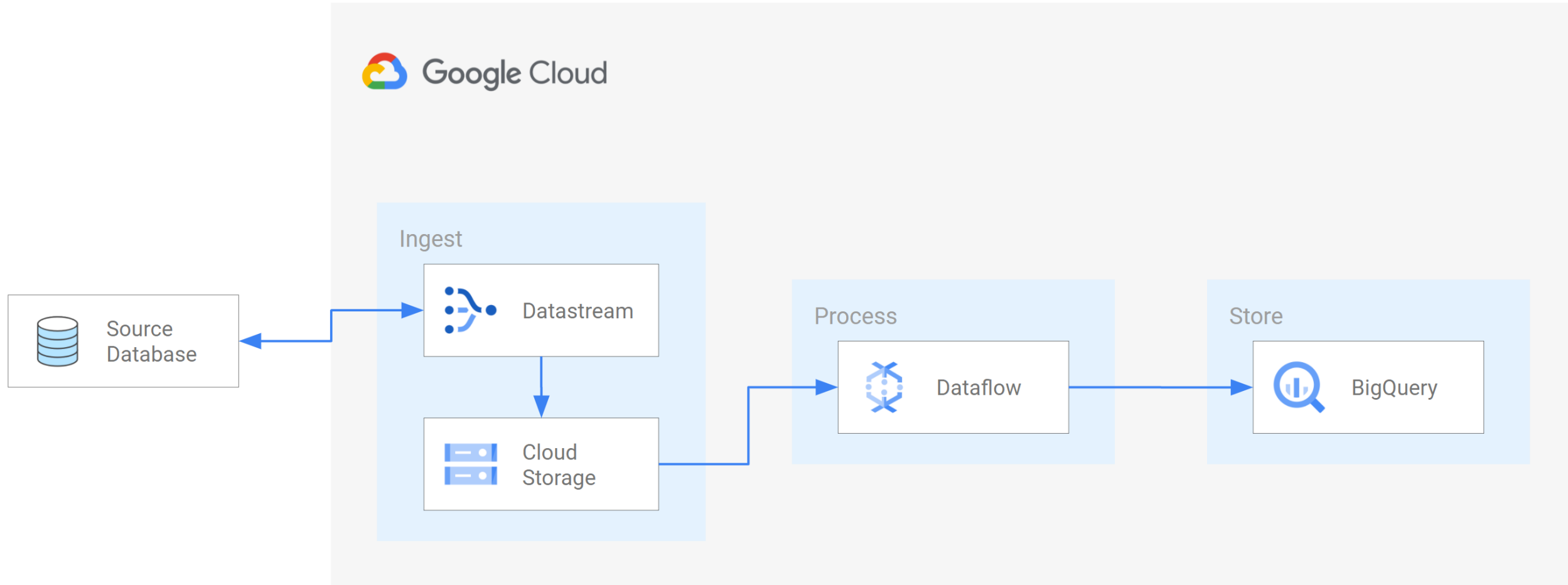
- Let's overview some of them

Apigee

- API management tool

- Provides abstraction to backend APIs

- Controls traffic to the APIs

- Provides security, rate limiting, quotas and much more

- Autoscaling

- Recommended as a frontend to backend APIs

Dataflow

- Streaming and batch data processing

- Data analytics

- Fully managed

- Autoscaling

- Cost effective

Dataflow

AI Services

- GCP offers a large variety of AI tools

  - Generative AI

  - NLP

  - Video AI

  - Vision AI

  - And lots more…

Summary

- GCP has hundreds of services

- Before developing your own – check if it doesn't already exist

- We'll cover many of them in future courses ☺