

# Module 1: Big Data and Machine Learning on Google Cloud

## Reading list

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- Google Cloud architecture
  - [Compute Engine](#)
  - [Cloud TPU](#)
  - [Introduction to Cloud TPU](#)
  - [Cloud Storage](#)
  - [Google Cloud pricing](#)
  - [The Google Cloud blog](#)
- [Google Cloud products](#)  
(filter by **AI and Machine Learning**, **Data Analytics**, and **Databases**)
  - [The Google Cloud product description cheat sheet](#)
- [Google Cloud solutions](#)  
(filter by **Artificial Intelligence** and **Smart Analytics**)
- [Google Photos](#)
  - [Fused Video Stabilization on the Pixel 2 and Pixel 2 XL](#)
- SQL
  - [Introduction to SQL in BigQuery](#)
  - [SQL syntax](#)
  - [Cloud Skills Boost: BigQuery Basics for Data Analysts](#)