Google Cloud Storage

There are a number of different storage options in the Google Cloud Platform.

Choosing a Storage Option

Comparing Storage Options

	Cloud Storage	Cloud Datastore	Cloud Bigtable	Cloud SQL
Storage Type	BLOB	NoSQL Document	NoSQL Wide	SQL
Capacity	PB+	TB+	PB+	500GB
Unit Size	5TB per Object	1MB per Entity	Cell: $\sim 10 \text{MB}$ Row: $\sim 100 \text{MB}$	SQL Limits
Transaction	No	Yes	No	Yes
Complex Queries	No	No	No	Yes
Good For	Bin or Object	App Engine	Flat Heavey Read/Write	Web / Apps