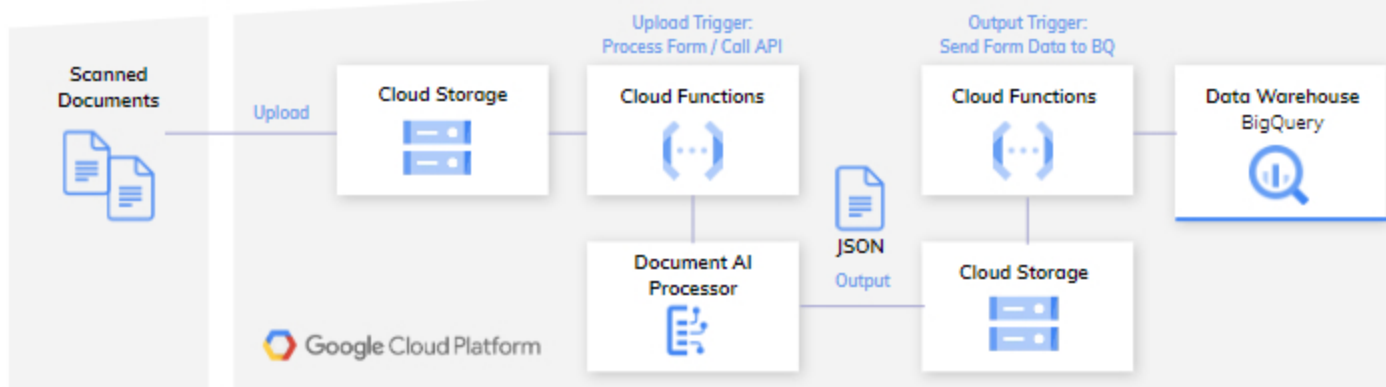


Document Data Capture Pipeline

- Document AI takes unstructured data from documents and turns it into structured data
- Documents uploaded to Cloud Storage will trigger a Cloud Function data pipeline
- Uses a general form processor that will detect basic form data such as a labeled field

\$70/mo



Document AI is a document understanding platform that takes unstructured data from documents and transforms it into structured data, making it easier to understand, analyze, and consume. This example is a simple architecture of a document processing pipeline that will automatically process documents that are uploaded to Cloud Storage. The pipeline consists of a primary Cloud Function that processes new files that are uploaded to Cloud Storage using a Document AI form processor and then saves form data detected in those files to BigQuery. In this example, the pipeline uses a general form processor that will detect basic form data, such as a labeled field containing address information. Document AI processors that use one of the specialized parsers that are beyond the scope of this example provide enhanced entity information for specific document types even when those documents do not include labeled fields. For example, a Document AI Invoice parser can provide detailed address and supplier information, from an unlabeled invoice document because it understands the layout of invoices.

Price Calculation Example | Region: Iowa, Currency: USA

SERVICE	ITEM	QUANTITY	PRICE
Document AI	Form Parser	1,000 pages/month	\$65.00
Cloud Storage	Storage Capacity	5 GiB	\$0.10
BigQuery	Storage Pricing	100 GiB	\$2.07
	Query Pricing	1,000 GiB	\$0.00
Cloud Functions	512MB, CPU 800 MHz	1,000 invocations, 10 min per exec	\$2.80
Total Monthly Charges:			\$69.97

The pricing estimates above are subject to change. Please refer to the [pricing calculator](#) for the updated pricing. Free Tier is applied to the above estimate up to the usage limit.