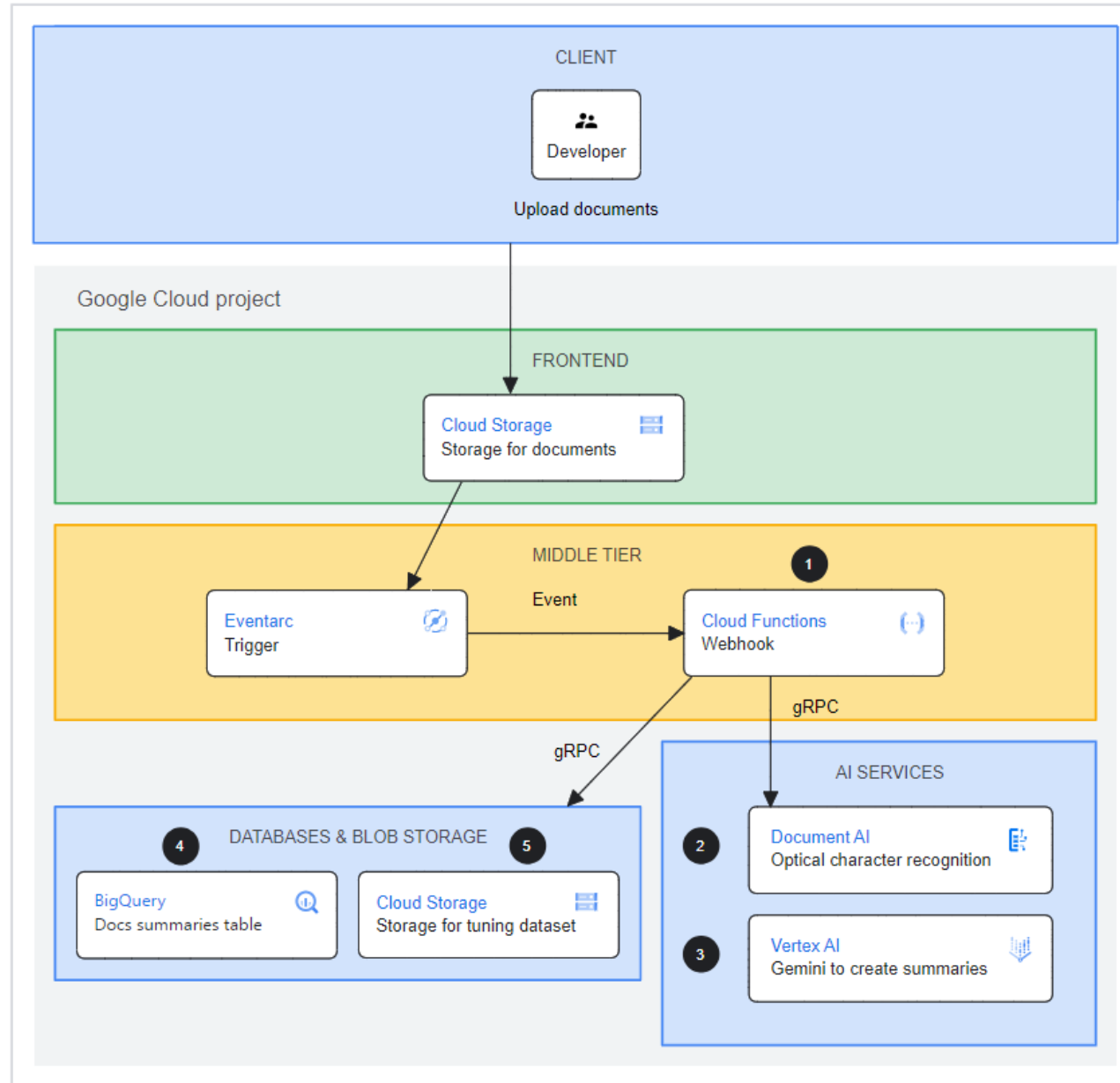


Generative AI document summarization



Generative AI document summarization

1. When the document is uploaded, it triggers a Cloud Run functions.
2. The Cloud Run function uses Document AI Optical Character Recognition (OCR) to extract all text from the document.
3. The Cloud Run function uses Vertex AI Gemini to create summaries of extracted text
4. The Cloud Run function stores the textual summaries of docs inside a BigQuery table.
5. The Cloud Run function stores the extracted text inside a Cloud Storage bucket.

source:

<https://cloud.google.com/architecture/ai-ml/generative-ai-document-summarization>

