

POWERED BY Google Cloud



How to access labs?



How to access notebooks?

Recommended Labs

Labs can be completed on the Cloud Skills Boost platform, more instructions here

Get Started with Vertex Al Studio

Generative AI with Vertex AI: Prompt Design

Prompt Design in Vertex AI: Challenge Lab

Getting Started with the Vertex Al Gemini API and Python SDK

Multimodality with Gemini

Multimodal Use Cases with Gemini 1.5

Multimodal Retrieval Augmented Generation (RAG) using the Vertex Al Gemini API

Getting Started with Vector Search and Embeddings

Responsible AI: Applying AI Principles with Google Cloud

Vertex AI: Qwik Start

Labs instructions

Remember to <u>follow these steps</u> to redeem your credits in Cloud Skills Boost. Paste this link when you are prompted for using a specific URL (and remember about Incognito Mode): https://www.cloudskillsboost.google/catalog?qlcampaign=1b-sq125-52

Notebooks instructions

If our speakers cover a Notebook in class, you'll need to use Google Colab or Al Vertex Workbench to run these, which will require you to use your own Cloud Console. This may have billable components, however we have a Free Trial with \$300 in credits or our Google for Startups Cloud Program which both offer Cloud credits that you can use to run these Notebooks.

<u>This link should help you set up</u> your first Google Cloud Project and set up an environment for Notebook.

Our GitHub repository for GenAl notebooks is available here.