



Startup School: Agentic AI



POWERED BY **Google Cloud**



→ [How to access labs?](#)

→ [How to access notebooks?](#)

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Week	Class	Labs recommended
		Labs can be completed on the Cloud Skills Boost platform, more instructions here
0	Build Your First AI Agents on Google Cloud: The Essential Starter Session for Startups & Developers	Getting started with Cloud Shell and gcloud Introduction to Gemini 2.5 Pro *
1	The Agentic Revolution: Why Now is the Time to Build Intelligent Agents	Gen AI Agents: Transform Your Organization Multimodality with Gemini * Using Gemini for Multimodal Retail Recommendations * Evaluate Gen AI Agents [Documentation]
	Architecting Intelligent Agents: Building the Foundation for Success	Introduction to Google Agent Space Build & Deploy an Agent with Agent Engine in Vertex
2	Models - The Agent Engine: Choosing and Using the Right AI Power for Your Agents	Explore and Evaluate Models using Model Garden
	Unlock Agent Potential: Tooling & the Agent Development Kit	Build Generative AI Agents with Vertex AI Building & Deploying an Agent with Reasoning Engine in Vertex AI [Notebook] Google's Agent Stack in Action:ADK, A2A, MCP on Google Cloud [Codelab]
3	Building Your First Agent: Hands-On with the Agent Development Kit	AI Agents for Engineers [Notebook]
	Deploy Your Agents with Confidence: Hosting, Scaling, & Best Practices	Deploy your ADK Agents to Cloud Run [Instructions] Deploy your ADK Agents to GKE [Instructions] Deploy, Manage and Observe ADK Agent on Cloud Run [Codelab]
GitHub repository for GenAI notebooks is available here . * labs marked with this sign might be undergoing maintenance this week		

Labs instructions



Remember to [follow these steps](#) 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/focuses/2794?parent=catalog&q!campaign=1b-ssage-22>

Notebooks instructions



If our speakers cover a Notebook in class, you'll need to use Google Colab or AI 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.

[This link should help you set up](#) your first Google Cloud Project and set up an environment for Notebook.

Our GitHub repository for GenAI notebooks is [available here](#).