[Day 2 Assignments] 5-Day Gen AI Intensive
1 message

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Hello Masoud,

🎒 **Today's Assignments**

Complete Unit 2: "Embeddings and Vector Stores/ Databases":

- Listen to the summary podcast episode for this unit.
- To complement the podcast, read the "Embeddings and Vector Stores/ Databases" whitepaper.
- Complete these codelabs on Kaggle:
    1. Build a RAG question-answering system over custom documents.
    2. Explore text similarity with embeddings.
    3. Build a neural classification network with Keras using embeddings.
- Want to have an interactive conversation? Try adding the whitepaper to NotebookLM.

💡 **What You'll Learn**

Today you will learn about the conceptual underpinning of embeddings and vector databases, and how they can be used to bring live or specialist data into your LLM application. You'll also explore their geometrical powers for classifying and comparing textual data as well as how to evaluate embeddings.

📋 **Reminders and Announcements**

- Find the complete list of scheduled livestreams here.
- The second livestream is tomorrow with Paige Bailey and special guests: Andre Araujo, Patricia Florissi, Alan Li, Anant Nawalgaria, Xiaoqi Ren, Chuck Sugnet and Howard Zhou.

- Be sure to ask all your questions about the podcast, readings, and code lab in the #5dgai-question-forum channel on Discord. You'll get Kaggle swag if your question is chosen for discussion during the livestream.

Happy learning and see you tomorrow!

The Kaggle Team

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