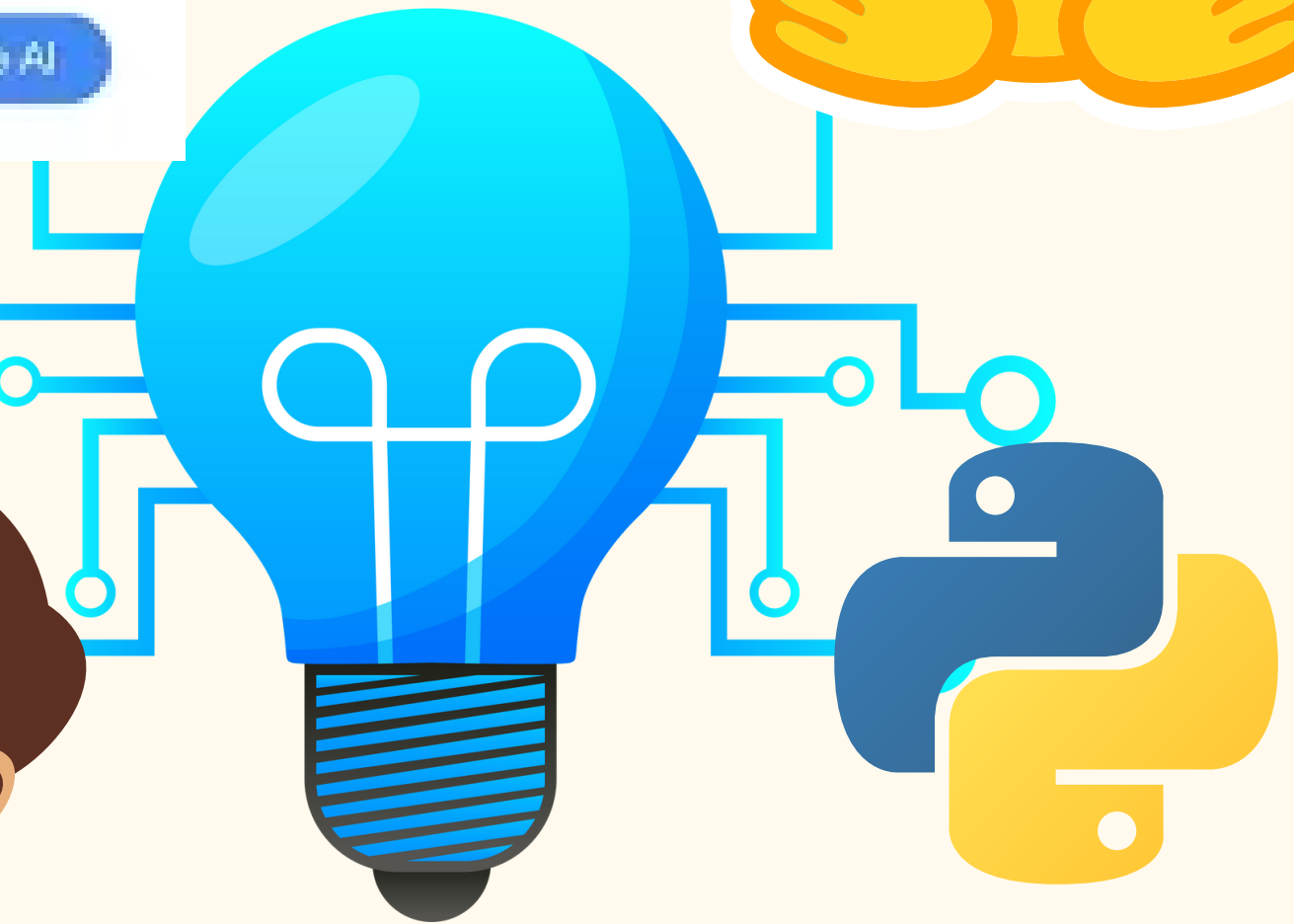
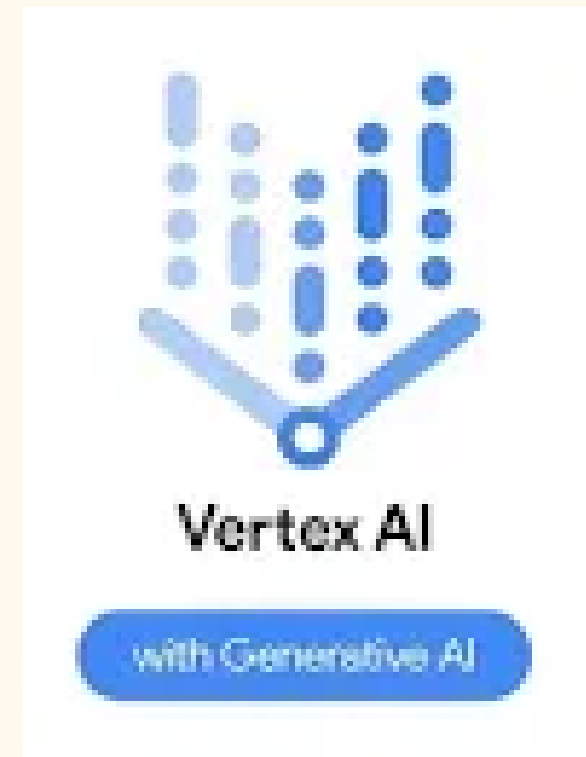


UNLOCKING AI POWERHOUSE



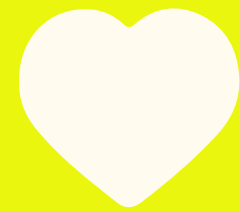
**HOW VERTEXAI &
LANGCHAIN
INTEGRATE
REVOLUTIONIZE ML**



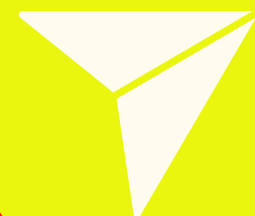
INTRODUCING : VERTEXAI IN LANGCHAIN

- **VERTEXAI SECURITY ACCOUNT SETUP WILL PROVIDE API ACCESS TO THE TEXT-BISON-01 MODEL**
- **VERTEXAI() LLM PRIMITIVE IN LANGCHAIN WILL BE THE ENTRY INTO LANGCHAIN EXECUTION ENVIRONMENT**
- **WILL INTEGRATE LLM WITH FOLLOWING SUPPORTING PRIMITIVES**
 - **LLMCHAIN**
 - **SPARK SQL AGENT**
 - **SPARK DATAFRAME AGENT**
 - **RETRIEVAL CHAIN**
- **IDEA IS TO TEST OUT VARIOUS PRIMITIVES**
- **PROVIDE BRIEF INTRO OF EACH PRIMITIVE**
- **THINK HOW IT CAN BE USED IN PRODUCTION**

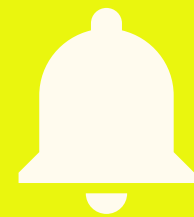
THANKS FOR WATCHING



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