

CMPE 259 - Natural Language Processing

Project Minutes of Meeting

S.No	Date and Time	People Present	Notes Taken by	Meeting Notes
1	10/01/2024 - 11.45AM-12.30PM	Shashank, Amruta, Poorna	Poorna	<p>Topic: Model selection</p> <p>Meeting points: We discussed the models we can use for our use cases and with the resources we have. Suggestions were to use open-source models from ollama or import models from hugging face transformers.</p>
2	10/15/2024 - 5.45PM - 6.30PM	Shashank, Amruta, Poorna	Shashank	<p>Topic: we discussed the steps involved in building the RAG pipeline for our project and reviewed how important the retrieval phase for context enhancement in LLMs</p>
3	10/23/2024 - 3:30PM - 4:15PM	Shashank, Amruta, Poorna	Amruta	<p>We reviewed the importance of fine-tuning LLMs for domain-specific knowledge enhancement. Discussed strategies for optimizing</p>

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				embeddings for the retrieval phase, and explored tools such as FAISS and Chroma for vector search. Concluded with action items to set up a small-scale prototype for evaluation.