**Teamwork**

**Individual contributions**

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| **Team Member** | **Classifier & Retrieval**  **(Research)** | **Report & PPT** | **Research & Analysis** |
| **Rohan** | T5-Model + FAISS | Drafted model description and integration steps | Researched encoder-decoder architectures and vector indexing |
| **Jerome** | Fine-tuned BERT + DPR | Wrote the theoretical justification and experimental results | Researched semantic search and BERT fine-tuning |
| **Paul** | RoBERTa + BM25 | Created visualizations and finalized result comparison | Investigated transformer-based ranking and sparse retrieval |
| **Kshitij** | LegalBERT + SVM + Annoy | Worked on ethical discussion and system limitations | Explored legal-domain AI models, efficient ANN retrieval methods, and conducted insightful EDA |

**Shared Contributions**

* **Workflow diagram**, **Gantt chart**, and **EDA plots** were developed collaboratively.
* All members reviewed and contributed to the **code**, **report writing**, and **presentation**.
* Continuous collaboration ensured well-integrated components and consistent methodology.