

Mini-Project Overview and Evaluation Criteria

Mini-Project List

- **Building a Research Agent:** Research domains can include financial analysis/market research analysis.
- **Build a Customer Servicing Agent for E-commerce:** Focuses on order tracking and FAQ resolution functionalities.
- **Build a Database Agent:** Enables users to query databases using Natural Language Processing (NLP). The solution must utilise at least two tables.
- **Build an End-to-End Recruitment Agent:** Analyses resumes and scores them against specific job descriptions.

Evaluation Criteria

- **End-to-End Fully Functional Code:** Projects must demonstrate complete, working implementations from input to output.
- **Solution Architecture Documentation:** Each project requires a 2–3 page document giving the details of solution and should cover tool usage, evaluation strategies, and integration with LLMops. Also provide the rationale for the usage of these components.
- **Future Scope:** Possible enhancements that can be done in the current mini-project submitted by user(s)