

Building an AI Agent system to support university admissions consulting using the open-source framework Astrong Agent combined with a large language model (LLM) and Knowledge Base.

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Abstract: In the context of increasingly developed education, the necessity of an effective admissions consulting support system becomes more important than ever. This topic focuses on building an AI Agent system using the open-source framework Astrong Agent, combining a Large Language Model (LLM) and a Knowledge Base to provide accurate consulting information for students. The goal of the research is to create a practical application solution that helps improve the admissions process at universities. The approach includes both theoretical research and experimental implementation to verify the system's effectiveness and scalability. The expected result is to provide a high-quality admissions consulting support tool for schools and students.

Keywords: AI Agent system, Astrong Agent, Large Language Model (LLM), Knowledge Base, Admissions consulting support