

# Orchestrating Multi-Agent Systems for Multi-Source Information Retrieval and Question Answering with Large Language Models

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**Abstract.** We present a novel framework for developing robust multi-source question-answer systems by dynamically integrating Large Language Models with diverse data sources. This framework leverages a multi-agent architecture to coordinate the retrieval and synthesis of information from unstructured documents, like PDFs, and structured databases. Specialized agents, including RQL agents, Retrieval-Augmented Generation agents, and router agents, dynamically select and execute the most suitable retrieval strategies for each query. To enhance contextual relevance and accuracy, the framework employs adaptive prompt engineering, fine-tuned to the specific requirements of each interaction. We demonstrate the effectiveness of this approach in the domain of Contract Management, where answering complex queries often demands seamless collaboration between unstructured and structured data. The results highlight the framework's capability to deliver precise, context-aware responses, establishing a scalable solution for multi-domain question-answer applications.

**Keywords:** Information Retrieval; Question Answer; Large Language Models; Documents; Databases; Prompt Engineering; Retrieval-Augmented Generation; Text-to-SQL.

## 1 Introduction

The rapid evolution of Large Language Models (LLMs) has transformed the field of information retrieval and question-answering (QA) systems, enabling significant advancements in understanding and generating human-like text. These capabilities have unlocked new possibilities for retrieving precise and contextually relevant information from diverse sources. However, integrating data from heterogeneous sources - such as unstructured text documents, structured databases, and real-time APIs - into a unified system remains a complex challenge. Traditional systems often fall short in managing this complexity, struggling to retrieve and correlate information across varying formats, which can compromise the accuracy and relevance of responses. This challenge highlights the need for sophisticated frameworks that can dynamically orchestrate and retrieve information from multiple sources while leveraging the contextual understanding offered by LLMs.

Professionals across industries often face the daunting task of navigating vast amounts of unstructured text while simultaneously accessing structured data. This process is not only labor-intensive but also error-prone, as locating specific information and correlating it across disparate sources can be difficult. For example, in Contract Management, retrieving details from both lengthy contract documents and structured database records often requires extensive manual effort. Tasks such as identifying penalties, SLAs, or deadlines buried within hundreds of pages and linking them with structured metadata demand significant time and attention to detail.

To address these issues, we propose a dynamic multi-agent framework that leverages advanced techniques in orchestration and retrieval to enhance the capabilities of multi-source

# Applications Of Question Answer Systems

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Gromiha, Kyungsook Han, Abir Hussain, 2018-08-08 This book constitutes in conjunction with the two volume set LNCS 10954

and LNCS 10955 the refereed proceedings of the 14th International Conference on Intelligent Computing ICIC 2018 held in Wuhan China in August 2018 The 275 full papers and 72 short papers of the three proceedings volumes were carefully reviewed and selected from 632 submissions The papers are organized in topical sections such as Evolutionary Computation and Learning Neural Networks Pattern Recognition Image Processing Information Security Virtual Reality and Human Computer Interaction Business Intelligence and Multimedia Technology Biomedical Informatics Theory and Methods Swarm Intelligence and Optimization Natural Computing Quantum Computing Intelligent Computing in Computer Vision Fuzzy Theory and Algorithms Machine Learning Systems Biology Intelligent Systems and Applications for Bioengineering Evolutionary Optimization Foundations and Its Applications to Intelligent Data Analytics Swarm Evolutionary Algorithms for Scheduling and Combinatorial Optimization Swarm Intelligence and Applications in Combinatorial Optimization Advances in Metaheuristic Optimization Algorithm Advances in Image Processing and Pattern Techniques Bioinformatics

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In a world inundated with displays and the cacophony of immediate connection, the profound energy and mental resonance of verbal beauty frequently disappear in to obscurity, eclipsed by the regular barrage of noise and distractions. However, situated within the musical pages of **Applications Of Question Answer Systems**, a fascinating work of literary brilliance that pulses with raw emotions, lies an memorable journey waiting to be embarked upon. Composed by a virtuoso wordsmith, this magical opus courses visitors on an emotional odyssey, softly exposing the latent potential and profound affect embedded within the elaborate web of language. Within the heart-wrenching expanse of this evocative examination, we can embark upon an introspective exploration of the book is central styles, dissect its charming publishing style, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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