# Setting up an AI question-answering framework on a server



## Overview

This quickstart guides you through the essential steps needed to create, test, and deploy a custom question answering (CQA) project in Microsoft Foundry. It provides clear, actionable instructions for a fast and successful CQA deployment. Azure AI Language includes a question answering capability that enables you to create a knowledge base of question and answer pairs that can be queried using natural language input, and is most commonly used as a resource that a bot can use to look up answers to questions submitted by users. Whether you're new to this process or updating your skills, this guide helps you set up and launch your agent successfully. If you already have an Azure Language in Foundry Tools or multi-service resource. RAGFlow is an open-source RAG (Retrieval-Augmented Generation) engine based on deep document understanding. When integrated with LLMs, it is capable of providing truthful question-answering capabilities, backed by well-founded citations from various complex formatted data.

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## Article Content

Build a Smarter FAQ Bot with Azure AI: A Step-by-Step Guide to

You''ve just transformed static FAQ documents into an intelligent, AI-powered question-answering system with Azure AI Language. By leveraging natural language understanding, your

Create and deploy a custom question and answering (CQA) agent in ...

This article gives you clear steps and important tips for building and deploying a CQA agent. Whether you''re new to this process or updating your skills, this guide helps you set up and

Quickstart

Quickstart RAGFlow is an open-source RAG (Retrieval-Augmented Generation) engine based on deep document understanding. When integrated with LLMs, it is capable of providing truthful question

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In this guide, we''ve walked through building a question-answering (QA) system on an Atlantic Cloud GPU server, utilizing FastAPI, Hugging Face Transformers, and PyTorch.

Quickstart: custom question answering

This quickstart guides you through the essential steps needed to create, test, and deploy a custom question answering (CQA) project in Microsoft Foundry. It provides clear, actionable

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Building an AI agent chatbot to answer FAQs isn''t rocket science anymore. With the right tools, a clear FAQ list, and a bit of creativity, you can launch a smart, helpful, human-sounding

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AI for Customer Service & Support | Zendesk AI Platform

Zendesk AI powers customer service with AI agents, copilots, automation, and QA. Resolve complex inquiries across chat, email, and voice.

Quickstart: custom question answering

From the main window, select the AI Service fine-tuning tab and then the + Fine-tune button. From the Create service fine-tuning window, choose the Custom question answering tab and

Building Accurate NLP Question-Answering Systems with OpenAI

OpenAI''s GPT-3 has revolutionized the field of natural language processing, making it possible to develop highly accurate question answering systems for nearly any business application.

azure-ai-docs/articles/ai-services/language-service/question-answering ...

A CQA knowledge base is a structured set of question-and-answer pairs optimized for conversational AI. The knowledge base uses natural language processing to interpret user queries and return context

Question Answering | MicrosoftLearning/AI-102-AIEngineer | DeepWiki

Question Answering Relevant source files This document covers the Azure AI Language question answering capability for creating knowledge bases of FAQ-style question and answer pairs

Azure AI Bot Service

Manage, connect, and deploy enterprise-grade conversational AI bots across devices with Azure AI Bot Service. Build chat bots – no code needed.

Select the project you want to work with

Welcome to Custom question answering With Custom question answering, you can build custom knowledge bases to create a natural conversational layer over your data that is used to find the most

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Build an AI-Powered Question-Answering Application

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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