

## Use cases | Langchain

Skip to main content LangChainDocsUse casesIntegrationsAPIMoreCommunityTutorialsContributingAlso by LangChainChat our docsLangSmithLangChain HubLangServePython DocsSearchCTRLKUse casesQA and Chat over DocumentsRetrieval-augmented generation (RAG)Tabular Question AnsweringInteracting with APIsSummarizationAgent SimulationsAutonomous AgentsChatbotsExtractionUse casesUse casesWalkthroughs of common end-to-end use cases QA and Chat over Documents3 items Retrieval-augmented generation (RAG)1 items Tabular Question AnsweringLots of data and information is stored in tabular data, whether it be csvs, excel sheets, or SQL tables. Interacting with APIsLots of data and information is stored behind APIs. SummarizationA common use case is wanting to summarize long documents. Agent Simulations2 items Autonomous Agents3 items ChatbotsLanguage models are good at producing text, which makes them ideal for creating chatbots. ExtractionMost APIs and databases still deal with structured information. Therefore, in order to better work with those, it can be useful to extract structured information from text. Examples of this include:NextQA and Chat over

