

# Retrieval Augmented Generation (RAG) Solutions Workshop

Explore the Potential of RAG Technology

## Business Challenge

Organizations today face the challenge of extracting actionable insights from vast amounts of unstructured data. Traditional AI models often struggle to provide contextually relevant responses that understand your organization's data. Retrieval Augmented Generation (RAG) addresses these issues by combining retrieval-based and generative models to deliver more accurate, context-aware information.

## Workshop Overview

Infinitive's RAG Solutions Workshop provides a structured approach to explore and implement RAG in your organization. We begin with an introduction to RAG followed by interactive sessions to identify and prioritize use cases. Our experts guide you through developing a PoC, ensuring you have a clear roadmap for leveraging RAG to achieve your business goals.

## Start Your AI Journey

Infinitive can help you embark on your RAG journey with a cost-effective and impactful approach. Our workshop provides the knowledge and tools needed to kickstart your RAG projects and realize significant business benefits.

## Workshop Outcomes

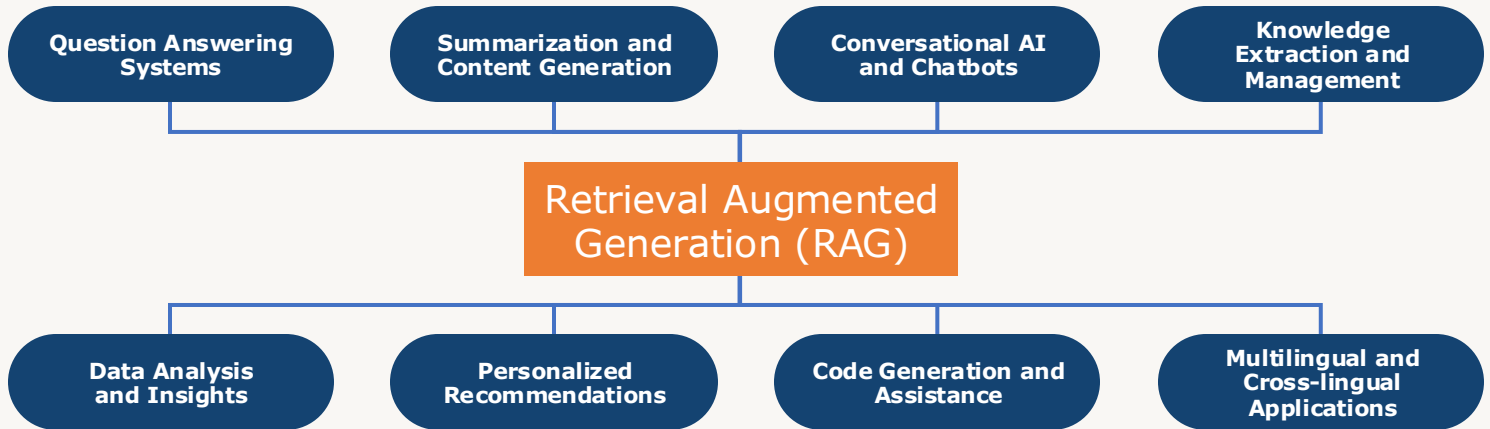
- **Understanding of RAG:** Gain comprehensive knowledge of Retrieval Augmented Generation technology and usage patterns.
- **Business Value Insights:** Discover how RAG can drive efficiency and improve decision-making.
- **Use Case Identification:** Identify and prioritize relevant RAG use cases within your organization.
- **Investment Justification:** Learn to build a compelling business case for RAG solutions.
- **PoC Development Plan:** Develop a clear, actionable plan for a RAG Proof of Concept.
- **Actionable Next Steps:** Define concrete steps to initiate your RAG project post-workshop.

Schedule your RAG workshop here!



## Exploring Leading RAG Implementation Patterns

The workshop explores leading RAG implementation patterns to identify where RAG can provide significant value to your organization.



## Sample Agenda

We tailor our workshop agendas to meet the specific needs and goals of your organization. Below is a sample agenda designed to provide an introduction to RAG technology, identify potential use cases, and develop an actionable plan for a Proof of Concept.

<p><b>1. Introduction &amp; Agenda Overview (15 min)</b></p> <ul style="list-style-type: none"> <li>Welcome and introductions</li> <li>Objectives of the workshop</li> </ul>	<p><b>2. Understanding RAG (45 min)</b></p> <ul style="list-style-type: none"> <li>Overview of Retrieval Augmented Generation</li> <li>Technical fundamentals and real-world examples</li> </ul>	<p><b>3. Use Case Ideation (30 min)</b></p> <ul style="list-style-type: none"> <li>Interactive session to brainstorm potential RAG use cases</li> </ul>	<p><b>4. Use Case Selection &amp; Deep Dive (30 min)</b></p> <ul style="list-style-type: none"> <li>Prioritizing potential use cases based on impact and feasibility</li> <li>Deeper exploration to select a target use case</li> </ul>
<p><b>5. Building the Business Case (30 min)</b></p> <ul style="list-style-type: none"> <li>Identifying value drivers for the selected use case</li> <li>Define high-level business case</li> </ul>	<p><b>6. Defining a Proof-of-concept (20 min)</b></p> <ul style="list-style-type: none"> <li>Define objectives and define success</li> <li>Identify high-level scope for potential proof-of-concept</li> </ul>	<p><b>7. Content &amp; Data Evaluation (30 min)</b></p> <ul style="list-style-type: none"> <li>Confirm data volume &amp; availability</li> <li>Identify potential data quality and/or privacy concerns</li> </ul>	<p><b>8. Wrap-up (10 min)</b></p> <ul style="list-style-type: none"> <li>Recap by workshop objective</li> <li>Discuss next steps</li> </ul>

