

Supporting Framework

Grafi Co-Builder supports various frameworks to help developers seamlessly deploy and interact with their AI Apps & AI Agents. Two of the most popular templates integrated into the platform are Gradio (AI Apps), ElizaOS (AI Agent) and more, both designed to simplify the process of creating powerful UX for AI Apps/Agents and machine learning applications. These frameworks empower developers to create apps/agents with a flexible no-code environment, providing an intuitive way to showcase and interact with their AI projects.

Gradio Templates

1. What is Gradio?

- Gradio is a Python-based framework that allows developers to quickly build UIs for their machine learning models. It makes it easy for users to interact with AI apps through web-based interfaces, which can be embedded or shared with others.

2. Key Features

- **Drag-and-Drop Interfaces:** Gradio simplifies the process of creating interactive elements, such as image uploads, audio files, and text inputs.
- **Real-Time Interaction:** Developers can use Gradio to deploy AI apps that allow real-time interaction with users, enabling them to test or explore different model functionalities.
- **Seamless Integration:** Gradio templates integrate smoothly with Co-Builder, allowing developers to deploy AI apps directly from the Grafi Cloud Console.

3. How Gradio Templates are Used in Co-Builder

- **Pre-Built UIs:** Developers can use pre-built Gradio templates in Co-Builder to quickly deploy a interface for their AI apps.
- **Customization Options:** Co-Builder supports customization of Gradio templates, enabling developers to adjust the layout, inputs, and outputs to fit the unique needs of their AI apps.
- **Deploy and Share:** After deployment, users can share their Gradio app interfaces with others via web links or list them in the AI App Store for others to use.

ElizaOS

1. What is ElizaOS?

- Eliza is a powerful multi-agent simulation framework designed to create, deploy, and manage autonomous AI agents. Built with TypeScript, it provides a flexible and extensible platform for developing intelligent agents that can interact across multiple platforms while maintaining consistent personalities and knowledge.

2. Key Features:

- **Multi-Agent Architecture:** Deploy and manage multiple unique AI personalities simultaneously
- **Character System:** Create diverse agents using the character file framework
- **Memory Management:** Advanced RAG (Retrieval Augmented Generation) system for long-term memory and context awareness
- **Platform Integration:** Seamless connectivity with Discord, Twitter, and other platforms

3. How ElizaOs Templates are Used in Co-Builder

- **Grafi Inference API compatible:** Grafi inference API is compatible working with ElizaOS search
- **Flexible customization:** Our inference API gives flexibility customization power for developers to tune their agent.

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