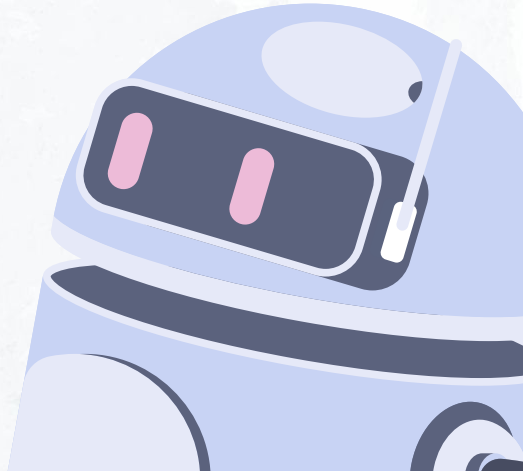
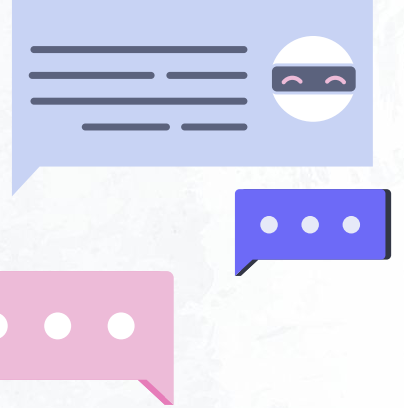


Building Context-Aware AI Agents with No-code (Part 1)



Agenda

- 01 → Agent Selection & Setup
- 02 → Customization
- 03 → Tools Creation
- 04 → Memory
- 05 → Integration

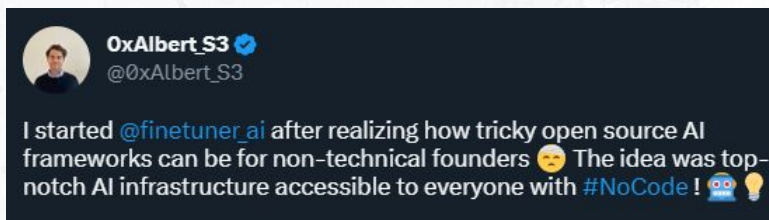


What's Fine-Tuner.ai?

The ultimate no-code solution for building and deploying customized AI agents.

Makes it effortless for both **technical and non-technical builders** to leverage the latest AI capabilities.

- 🧠 Pre-built **customizable AI Agents**
- 🌐 Model Fine-Tuning and Text, Image Embeddings
- 🚀 No Coding Required
- 🔌 Deploy via **API Endpoints, Widgets or Plugins**
- 🛡️ Unlimited Secure Vector Data Storage on Pinecone



01 →

Agent Selection & Setup

Agent Selection & Setup

Pick the AI for Your Use Case!

 Suggest Use Case

Chatbots

Agents

Experimental AI

Embeddings

Fine Tuning

Agents

Personal Assistants (Agents) have a few characteristics - they can interact with the outside world (plugins & tools), they have knowledge of your data and remember your interactions (memory).

Zero-Shot Agent

Agents

NLA Agent

Agents

Self-Ask Agent

Agents

CSV Agent

Agents

SalesGPT

Launching soon **

Zero-Shot Agent

This agent is an advanced AI system that leverages the ReAct (Reasoning, Acting, and Communicating) framework to make decisions about which tool to use for a specific task.

 Pinecone

 OpenAI, Anthropic

 plugins: yes

 1 word = 1.3 credits

CONTINUE



FINE-TUNER.AI

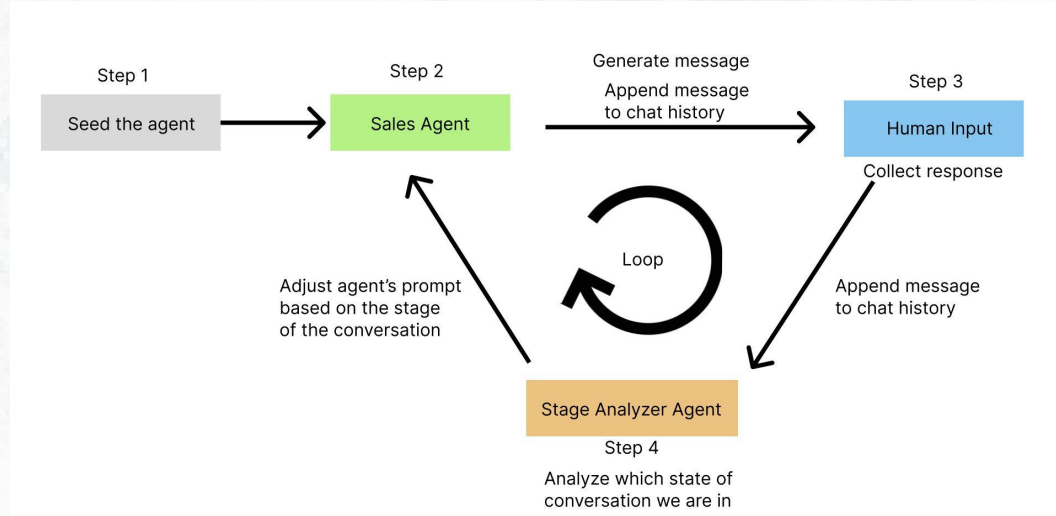
SalesGPT - the "context-aware" AI Sales Agent

Context Aware 🧠

SalesGPT **understands the flow and stage of a sales conversation.** Whether it's prospecting, nurturing, presenting, or closing - it knows where it is in the conversation and adapts accordingly.


This means it can carry out a natural sales conversation with a prospect, shifting its approach based on the conversation stage - It's like having an expert sales rep who never sleeps or takes a lunch break!

Has memory - can adapt individual approach with each client.





Use cases

 **Automated Outbound Sales Calls:** SalesGPT can make personalized sales calls to potential customers, improving engagement and conversions.

 **Lead Nurturing and Follow-ups:** Can keep track of all leads, ensuring they're nurtured and followed up with consistently, freeing up time for your sales team.

 **24/7 Customer Support:** SalesGPT can provide constant, instant support to customers, improving their experience and handling multiple inquiries at once.

 **Sales Data Analysis:** With the ability to analyze vast amounts of sales data, SalesGPT can identify patterns and provide actionable insights to optimize the sales process.

 **Meeting Scheduling:** SalesGPT can automate the process of scheduling meetings with prospects or clients, making it a seamless experience for both the sales team and the client.



Agent Teams

- More Agents with unique capabilities.
- Can interact with each other and act as a team.

Name	Short description	Dept	Pain it solves	Metric it can improve
Talent Acquisition	AI agent that screens job applications, performs candidate assessments, and recommends top candidates.	HR	Streamlines recruitment process, improves candidate sourcing, and identifies top talent.	Time to hire, quality of hire, candidate satisfaction
HR Assistant	Virtual assistant that automates HR tasks like onboarding, benefits enrollment, and employee queries.	HR	Improves HR efficiency, reduces administrative burden, and enhances employee experience.	Time spent on HR tasks, employee satisfaction
Personal Assistant	AI agent that can help streamline any research, going through heavy documentation	Any dept	Increase efficiency, Increase productivity	Save time on heavy-to-read documents, save time on researching
Book appointments	Automatically manage bookings	any dept	24/7, speed of response	Not being able to make all the calls, limited response time, time consuming process
Sentiment Analysis	AI agent that analyzes social media conversations, customer reviews, and feedback to gauge public sentiment towards a brand or product.	Marketing		Sentiment score, brand perception, customer sentiment trends



High Level

At a high level, there are two components to setting up LLM over your own data:

- (1) ingestion of the data**
- (2) chatbot over the data**

02 →

Customization

Customization

(a) Agent Config

(b) Tools

Playground Template Tools API Endpoints API Log

[Documentation](#)

Template

Base Template

Respond to the human as helpfully and accurately as possible.

UPDATE

Playground Template Tools API Endpoints API Log

[Documentation](#)

Plugins

Wikipedia



Useful for when you need to answer general questions about people...

WolframAlpha



Useful for when you need to answer questions about Math, Science...

Open Meteo



Useful for when you want to get up to date weather information

Google Search



Useful for when you need to answer questions about current events.

Klarna



Useful for when you want to manage your online shopping and payment...

Youtube



Useful for when you need to search for, watch, or share video content on...



FINE-TUNER.AI

03 →

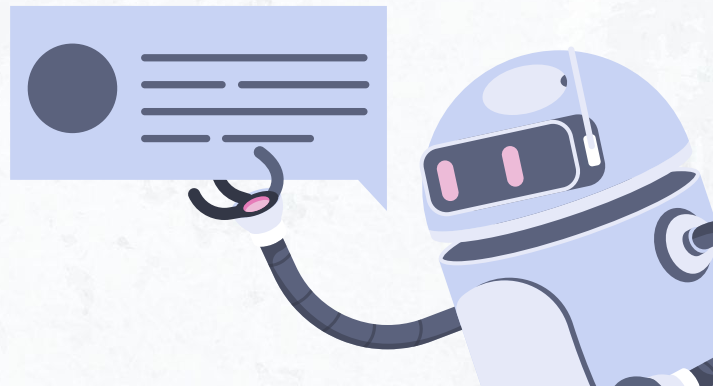
What's Next ?

What's for next week?

- (a) Widget
- (b) Lead capturing
- (c) Voice capabilities
- (c) Pinecone data retrieval

05 →

Integration



Using REST API

Enables you to set up a **chatbot** to chat over the uploaded documents (documents, websites or text inputs).

Zero-Shot Agent

POST https://fine-tuner.ai/api/1.1/wf/chatbot_zero_shot

Description

This agent is an advanced AI system that leverages the ReAct (Reasoning, Acting, and Communicating) framework to make decisions about which tool to use for a specific task.

Parameters

Name	Type	Description	Required
query	string	The question to pass to the model.	yes
model	string	The identifier of the fine-tuned model.	yes
tools	array	List of tools for the agent to use to interact with the outside world. Currently available: <ul style="list-style-type: none">• wikipedia• wolfram-alpha• open-meteo-api• google-serper• klarna• youtube_search	no
llm	string	Currently available: <ul style="list-style-type: none">• anthropic• davinci-003• gpt-3.5-turbo• gpt-4 (defaults to "davinci-003").	no
temperature	integer	Controls the randomness of the output. Higher values result in more diverse completions, while lower values make the output more deterministic (defaults to 0).	no



Quick questions

- What would you want to create with **AI agents**?

