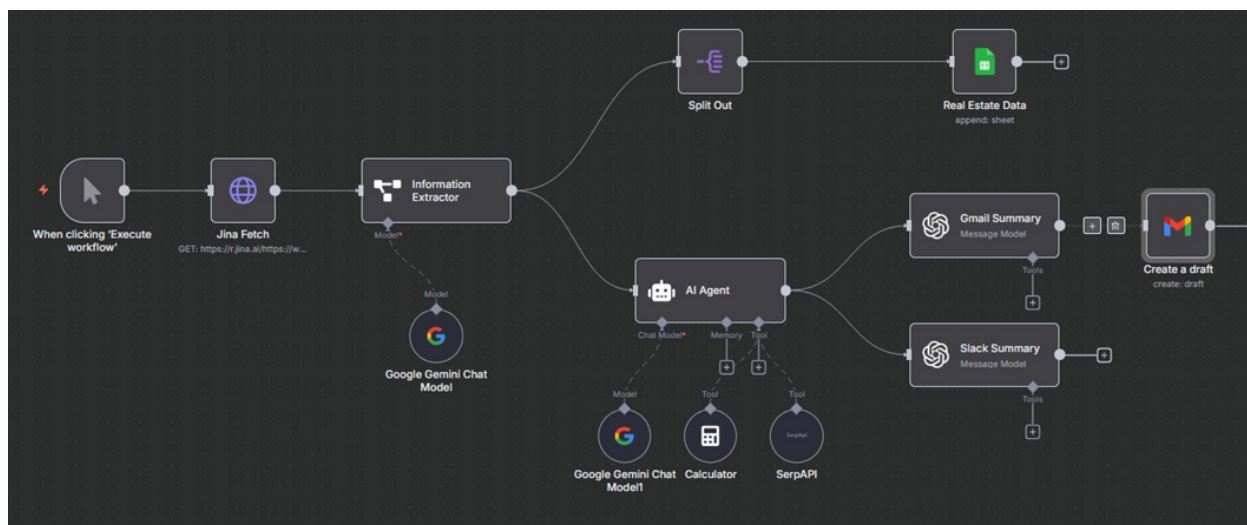


Automated Real Estate Market Trends & Insights Generator



Every week, real estate agents waste hours digging through listings, crunching numbers, and trying to turn raw data into something clients can use.

Now imagine if all of that happened automatically.

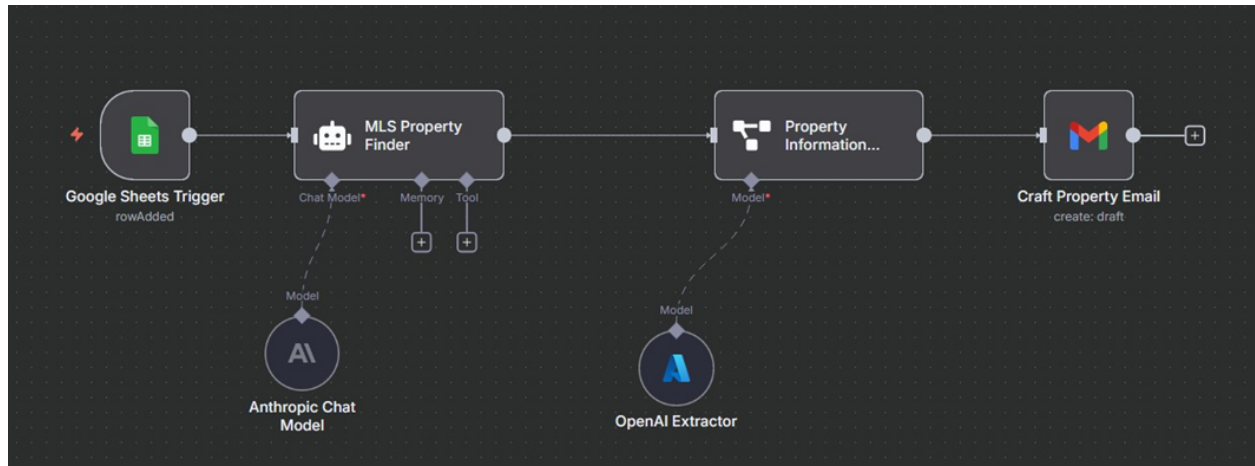
This workflow acts like a virtual real estate analyst. First, it scrapes listings from sites like Zillow or Redfin and neatly stores prices, square footage, property types, and addresses into Google Sheets. Then, it shifts into analysis mode...running calculations to uncover averages, medians, price-per-square-foot, and sales trends.

Once the numbers are ready, an AI analyst steps in, turning stats into insights....is it a buyer's or seller's market, where are the undervalued opportunities, and what should agents focus on this week?

Finally, the system polishes everything into a clear, professional market report and automatically emails it to the team.

And the result? Agents get consistent, data-driven intelligence delivered straight to their inbox....so they can spend less time researching and more time closing deals.

AI-Powered Real Estate Lead Qualification & Property Recommendation



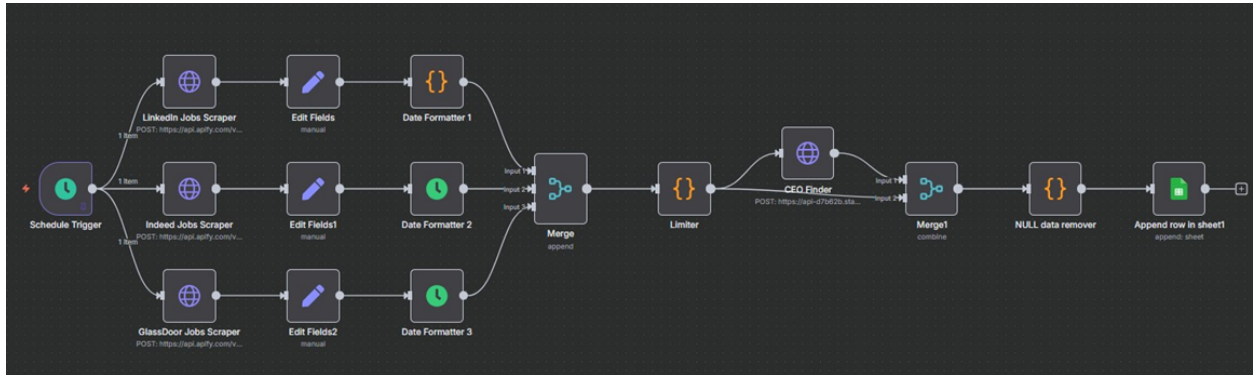
Imagine this.... A potential buyer fills out a property inquiry form (location, budget, bedrooms, even their mortgage status). Normally, an agent would spend hours sorting through that data, trying to figure out if this person is serious or just browsing.

But with this workflow, the entire process transforms. The system instantly runs the details through an AI-lead scoring step, ranking the prospect as High, Medium, or Low priority. At the same time, their profile is automatically stored in the CRM, giving agents a clear view of who to focus on first.

And it doesn't stop there. As soon as a new lead hits the CRM, the workflow pulls data from a property source.... whether it's Zillow, a SQL database, or another listing provider. It finds the perfect matches, merges them into a ready email template, and even drafts a personalized recommendation email for the agent to review and send.

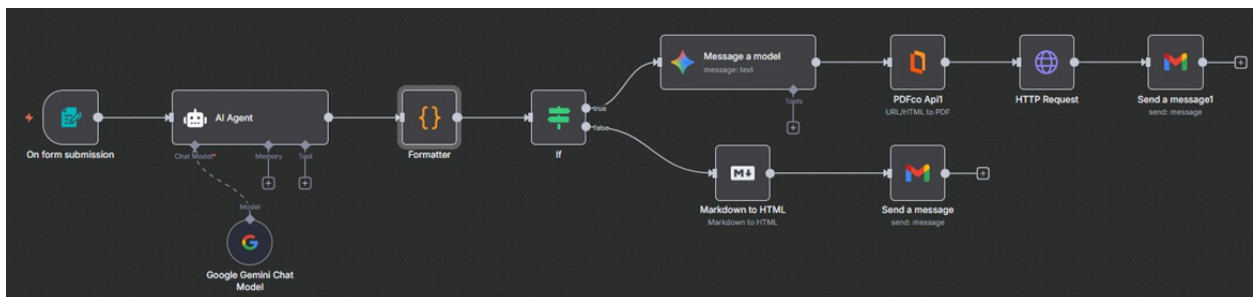
If I talk about the results? Agents save hours of manual work, focus only on the most serious buyers, and deliver customized property suggestions instantly, all while keeping consistent follow-up without missing a beat.

Job & CEO Data Extraction Workflow



This automation workflow streamlines the sales prospecting process by automatically scraping recent job postings from relevant job boards and extracting key decision-maker information, specifically CEO names. By integrating multiple data sources, it enriches leads with up-to-date company and executive details, enabling the sales team to target high-potential opportunities efficiently. The workflow reduces manual research time, improves lead accuracy, and accelerates outreach efforts, ultimately boosting sales productivity.

Proposal Generator for Clients



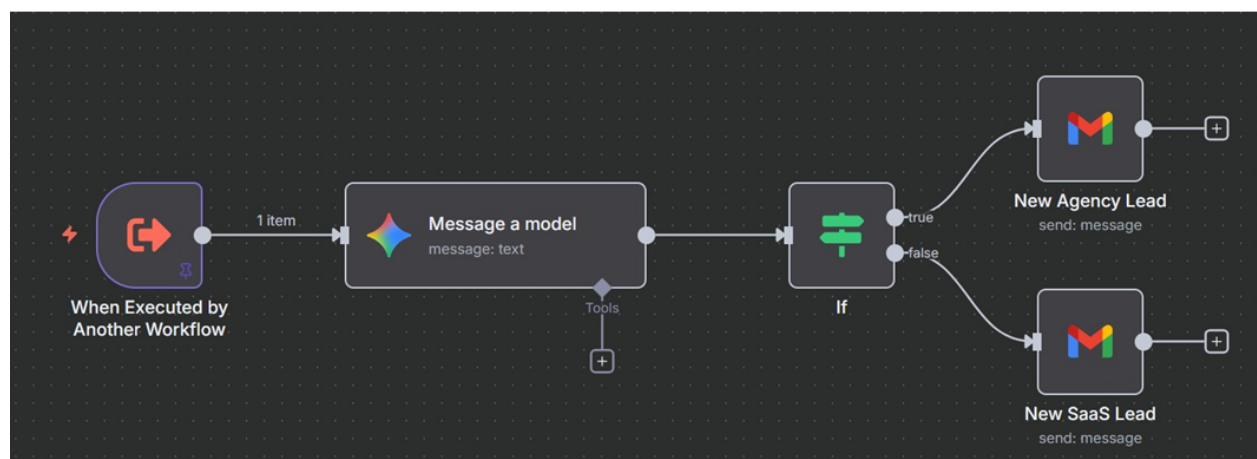
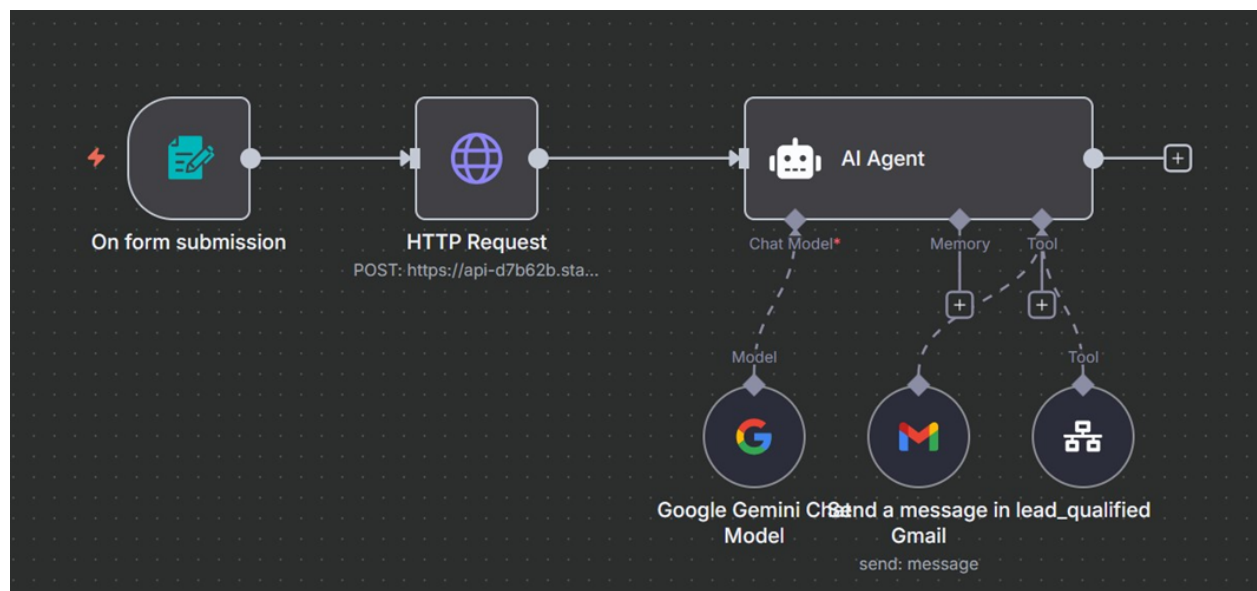
This automation workflow streamlines the creation and delivery of client proposals by generating customized proposals based on input data. It dynamically compiles proposal content—including project scope, timelines, pricing, and terms into a professional format.

Key features include:

- Automatic generation of personalized proposals tailored to client needs
- Option to send the proposal directly in the email body for quick review
- Ability to generate a polished PDF version of the proposal and send it as an email attachment
- Integration with email services to automate timely proposal delivery
- Configurable templates allowing consistent branding and formatting

This workflow significantly reduces manual effort in proposal preparation and improves client communication efficiency by delivering professional, error-free proposals automatically.

Lead Qualification Agent

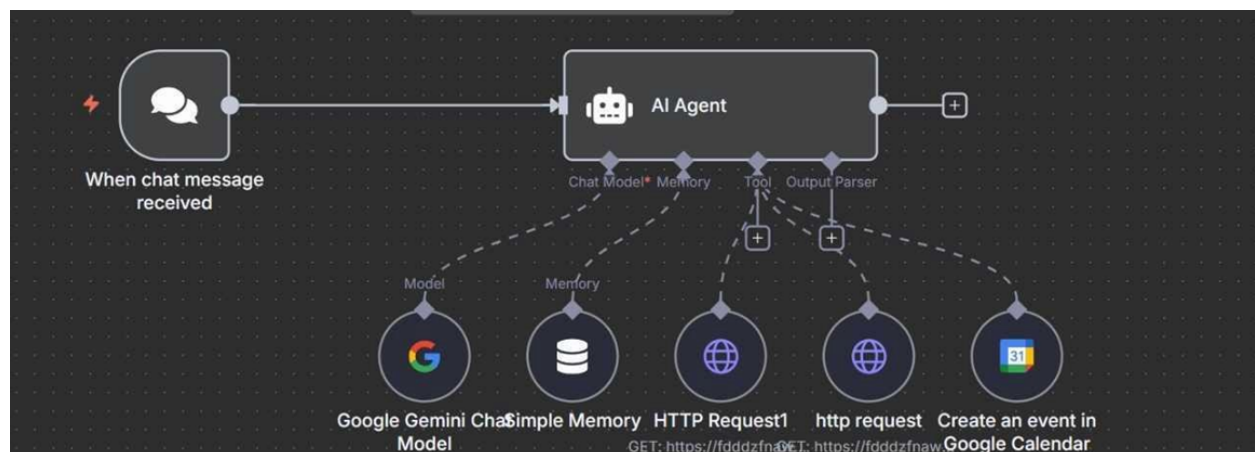


This automation workflow processes incoming lead submissions from a form capturing the lead's name, email, company, and website. It evaluates the lead quality based on predefined criteria to determine if the lead is a good fit for the company's sales pipeline.

- If the lead does not meet the criteria, the workflow automatically sends a polite rejection email to inform them.
- If the lead is qualified, it further categorizes them into either an agency lead or a SaaS lead based on company type or keywords.
- Each lead category then receives a customized, targeted email tailored to their specific profile to improve engagement and conversion rates.

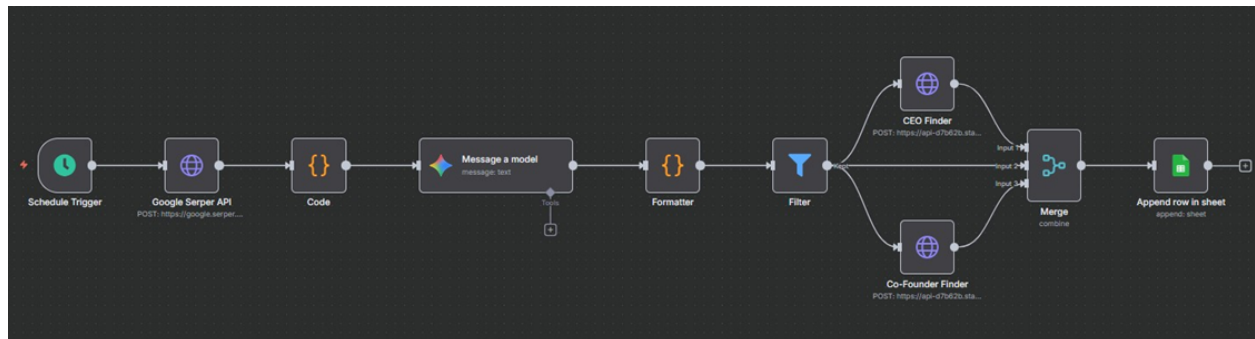
This automated qualification process helps save time for the sales team by filtering out unqualified leads and personalizing communication with high-potential prospects.

Automated Car Marketplace Chatbot



This n8n-powered chatbot enables seamless communication between buyers and sellers on a car marketplace website like Pak Wheels. It allows users to query car details, market values, and availability in real-time. The chatbot also facilitates scheduling meetings or test drives for interested buyers, streamlining the sales process. Integrated with backend systems, this workflow automates lead capture, inquiry handling, and appointment management, enhancing user experience and boosting conversion rates.

VC-Funded Company Intelligence Automation

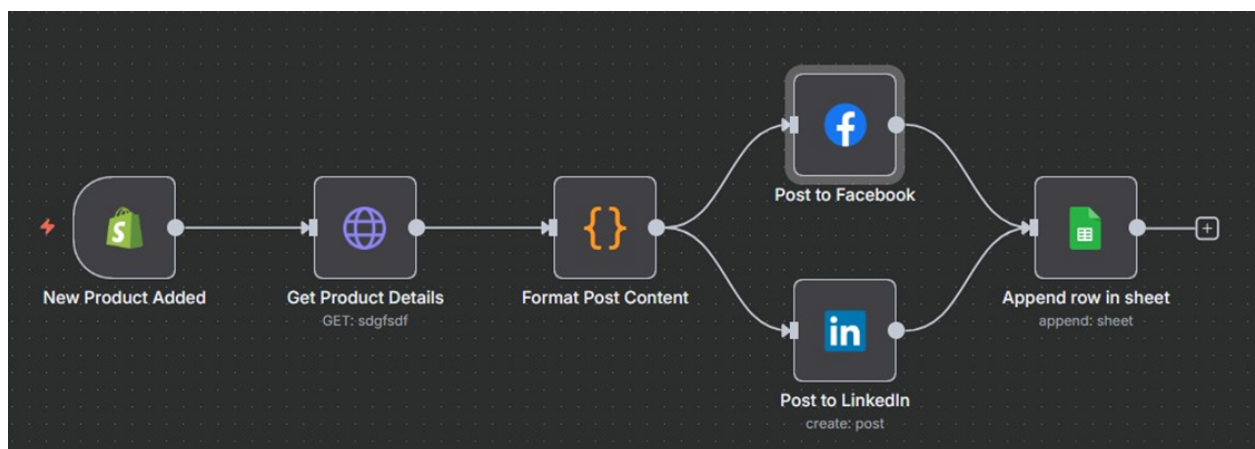


This workflow automates the process of identifying recently funded projects and extracting key decision-maker information. It gathers funding announcements, identifies the company name, and enriches the data by finding the CEO and cofounder names along with their LinkedIn profiles. The result is a structured, ready-to-use dataset for sales outreach, investor research, or partnership development.

Key Features:

- Scrapes funding news and VC investment data from online sources.
- Extracts company name from funding announcements.
- Finds CEO and cofounder names and their LinkedIn profiles.
- Outputs clean, structured data for immediate use.
- Reduces manual research time and improves lead quality.

Social Media Product Auto-Posting Workflow

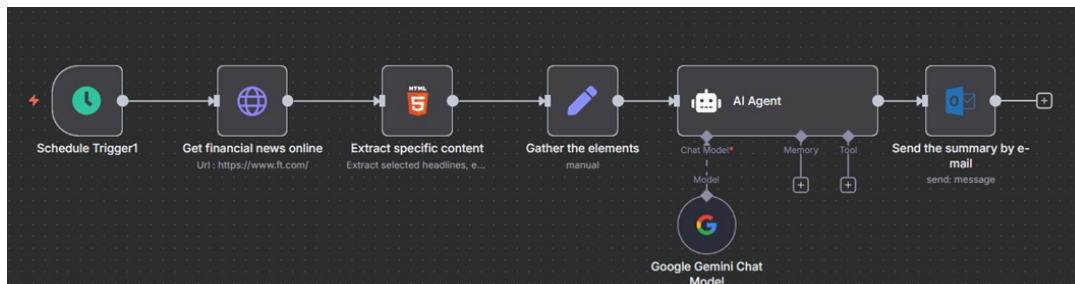


This n8n workflow streamlines e-commerce marketing by automatically publishing new product announcements across multiple social media platforms. When a product is added to the store, the workflow retrieves detailed product information, generates platform-specific captions, and posts directly to Facebook and LinkedIn via their respective APIs. Each post is tailored for the platform's audience to maximize engagement. The workflow concludes by logging post details into Google Sheets for tracking and reporting purposes, eliminating manual posting and ensuring brand consistency across channels.

Key Highlights:

- Triggered instantly when a new product is added.
- Retrieves and formats product data for multiple platforms.
- Posts images and descriptions to Facebook and LinkedIn automatically.
- Captions are optimized for each platform's style.
- Tracks post history in Google Sheets for transparency and analytics.

Financial News Recap Workflow



This workflow automates the delivery of a curated daily financial news summary at 7:00 AM. It collects the latest market updates, organizes them into structured categories, and sends a concise, HTML-formatted digest via Microsoft Outlook to the designated recipient.

Workflow Steps

1. Scheduled Trigger

Activates the workflow every day at 7:00 AM.

2. Retrieve Financial News

Uses an HTTP Request node to fetch fresh financial content from ft.com.

3. Extract Headlines and Key Sections

Parses the HTML content with CSS selectors to capture specific elements, such as:

- Headline #1, Headline #2
- Editor's Picks
- Additional market highlights

4. Aggregate and Organize Content

Combines all extracted headlines into a unified dataset, grouping them under relevant market categories.

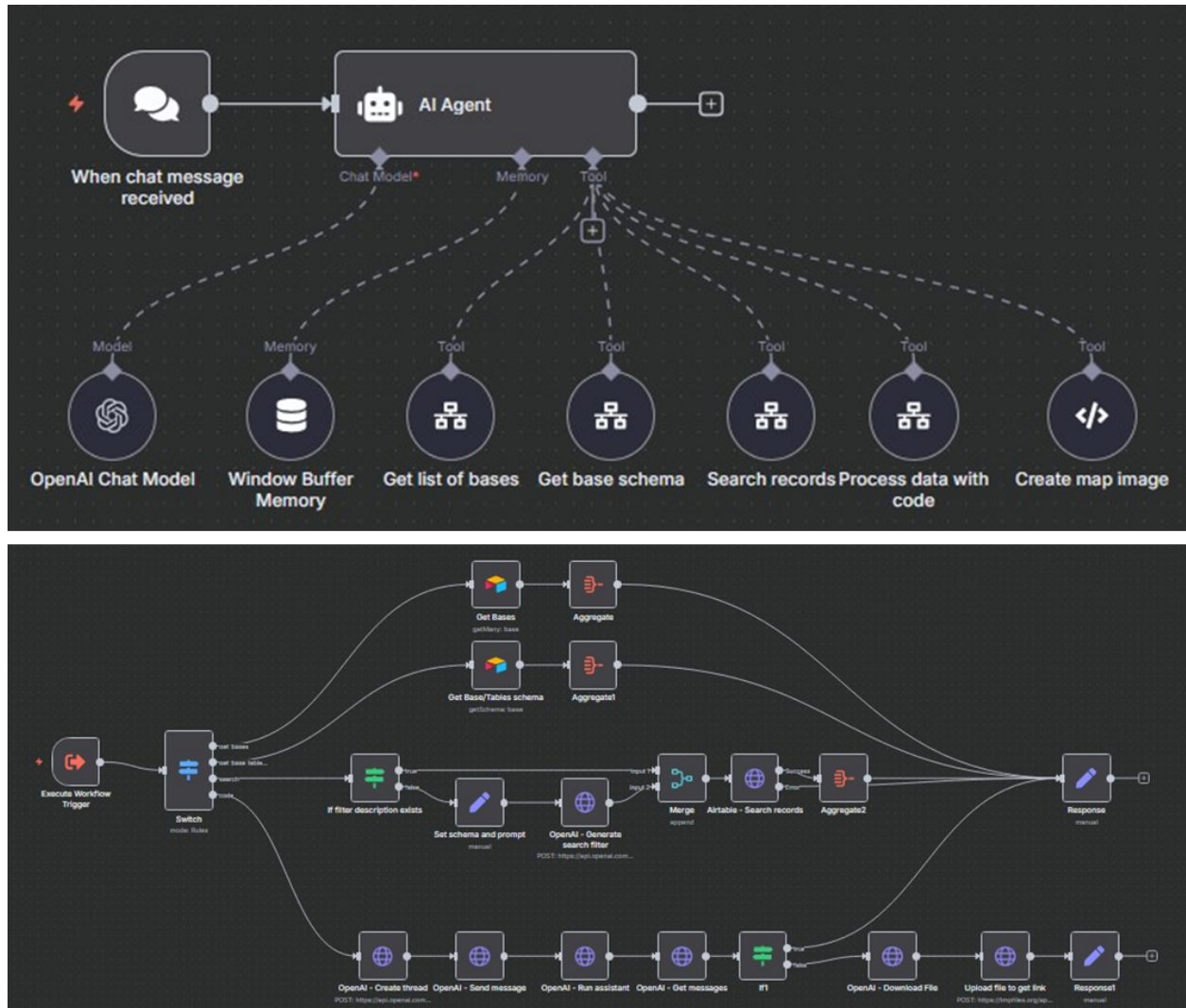
5. Summarize with AI

Utilizes a Google Gemini Chat Model to generate a well-structured HTML summary, giving investors a clear and concise market overview.

6. Send via Outlook

Dispatches the formatted summary through Microsoft Outlook, with the subject line "Financial News for Today", ensuring a professional and easy-to-read presentation.

AI-Powered Airtable Data Chat & Analysis

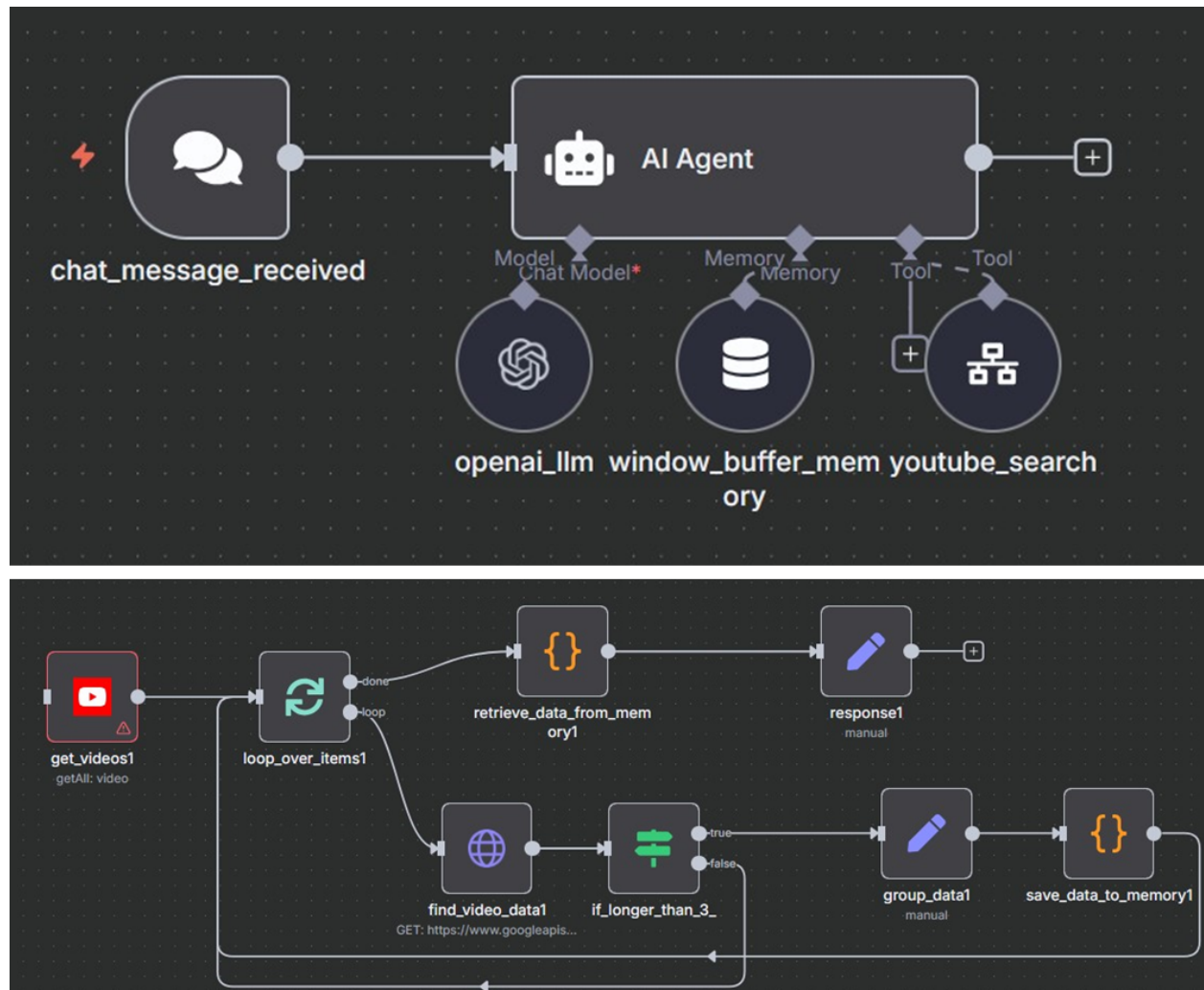


This n8n workflow integrates an AI Agent with Airtable, enabling users to interact with their Airtable database through natural language chat. Users can request and retrieve specific records such as order history, product details, customer information, and other stored data without manually searching through tables.

Beyond simple data retrieval, the AI Agent leverages built-in math functions to perform real-time data analysis — for example, calculating average order values, determining top-selling products, summarizing monthly revenue trends, or comparing sales performance across time periods.

This combination of conversational AI and structured database queries allows for quick, intuitive access to business insights, making it easier for teams to make data-driven decisions without advanced technical knowledge.

AI-Powered YouTube Niche Trend Analyzer



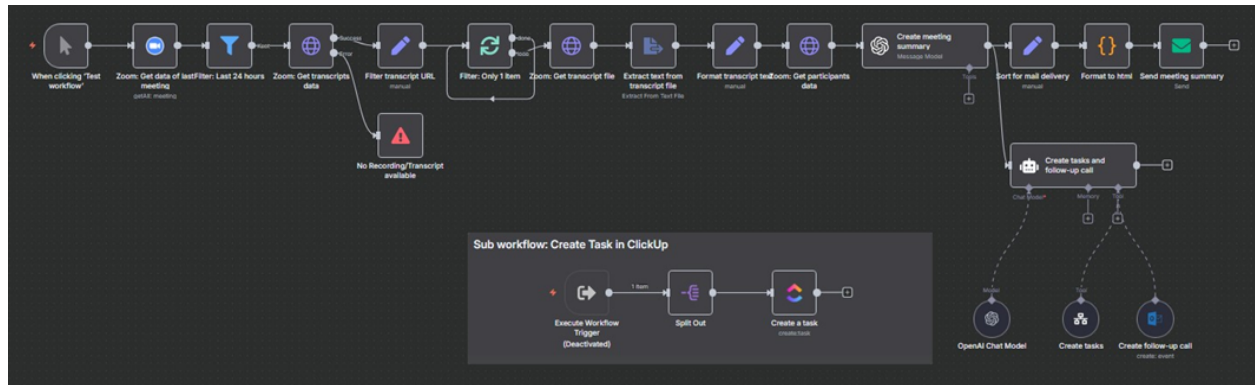
This n8n-powered AI workflow helps YouTube creators identify emerging content trends within a specific niche. Upon receiving the user's niche, the system performs targeted YouTube searches (up to three variations) to collect fresh videos from the past two days with high relevance and engagement.

The automation analyses returned data — including video views, likes, comments, tags, and descriptions — to detect trending topics, common themes, and audience interests. Instead of simply listing videos, it provides insightful summaries of the overall trend landscape, highlighting patterns in successful content, recurring tags, and hot

discussion points.

The workflow also generates direct links to the discovered videos and their creators' channels for easy reference, enabling content creators to adapt quickly to what's currently resonating with audiences in their niche.

Zoom AI Meeting Assistant Workflow

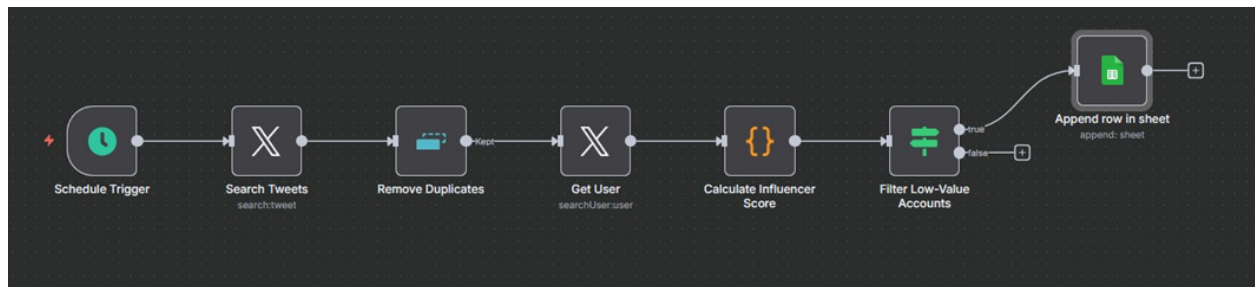


This workflow streamlines post-meeting productivity by automating the collection, analysis, and follow-up of Zoom meetings. It can be triggered manually, on a schedule, or via webhook. The process retrieves Zoom meeting data, filters events from the last 24 hours, and extracts transcripts. An AI model then generates a concise HTML-formatted meeting summary, which is sent via email. If follow-up actions or calls are discussed, the workflow creates tasks directly in Click Up or Outlook (with options to integrate Gmail, Airtable, and other tools).

Required Integrations & Access:

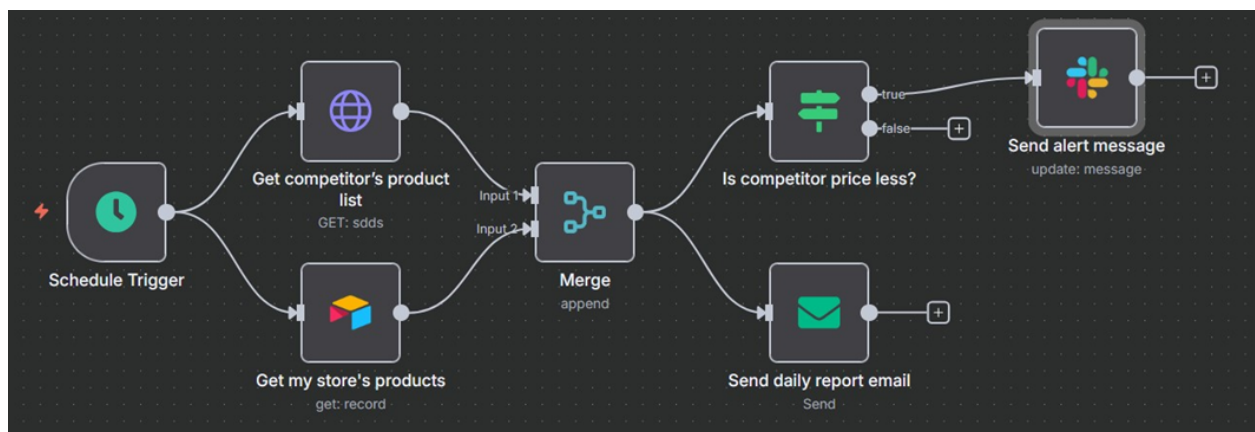
- Zoom Workspace API (for meeting data and transcripts)
- Microsoft Outlook (for sending summaries)
- Click Up (for task creation — can be replaced with other task management tools)
- AI API Access (e.g., OpenAI, Anthropic, Google, or LLaMA)
- SMTP credentials (for email delivery)

X (Twitter) Influencer Finder & Scoring Workflow for Targeted Marketing



This n8n workflow automates the process of discovering and qualifying potential influencers on Twitter for product marketing campaigns. It connects to the Twitter API to search for accounts actively discussing a chosen niche, retrieves their follower count, engagement rate, and recent activity, and calculates a custom “influencer score.” Using an IF node, the workflow filters out low-quality accounts, ensuring only high-impact influencers make it to the final list. Qualified leads are then stored in Airtable or Google Sheets for outreach, while unqualified accounts are archived for reference. Perfect for showcasing skills in social media API integration, automated data filtering, influencer ranking, and lead management.

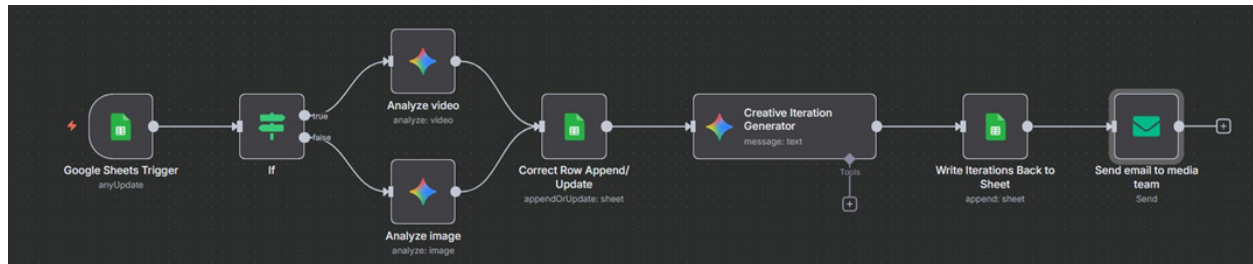
E-commerce Price Tracker & Competitor Alert System



This n8n workflow automates competitor price monitoring and alerts. It retrieves competitor product prices from multiple e-commerce websites using HTTP Request or a scraping API, then compares them against your own store’s pricing data stored in Airtable or MySQL. If any competitor offers a lower price, the workflow instantly sends alerts via Slack or Discord to help you take timely action. Additionally, it generates and

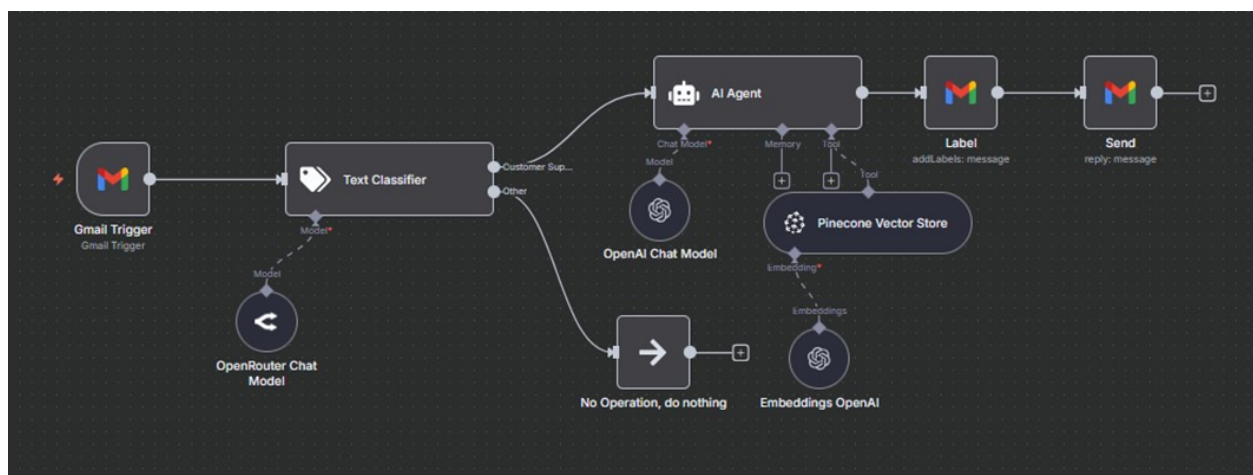
sends a daily competitor pricing report, giving you a clear view of market trends and helping you maintain a competitive edge.

Ad Creative Analysis & Iteration Workflow (Gemini + Google Sheets)



An n8n automation that analyses video and image ad creatives using Google Gemini, logs the results into the correct row of a Google Sheet, and generates actionable creative iteration ideas. The workflow detects whether an ad is a video or image, runs the appropriate analysis, combines findings with performance data, and outputs both improvement suggestions and new concept ideas. It also updates the sheet status and optionally notifies the media team via Slack or email.

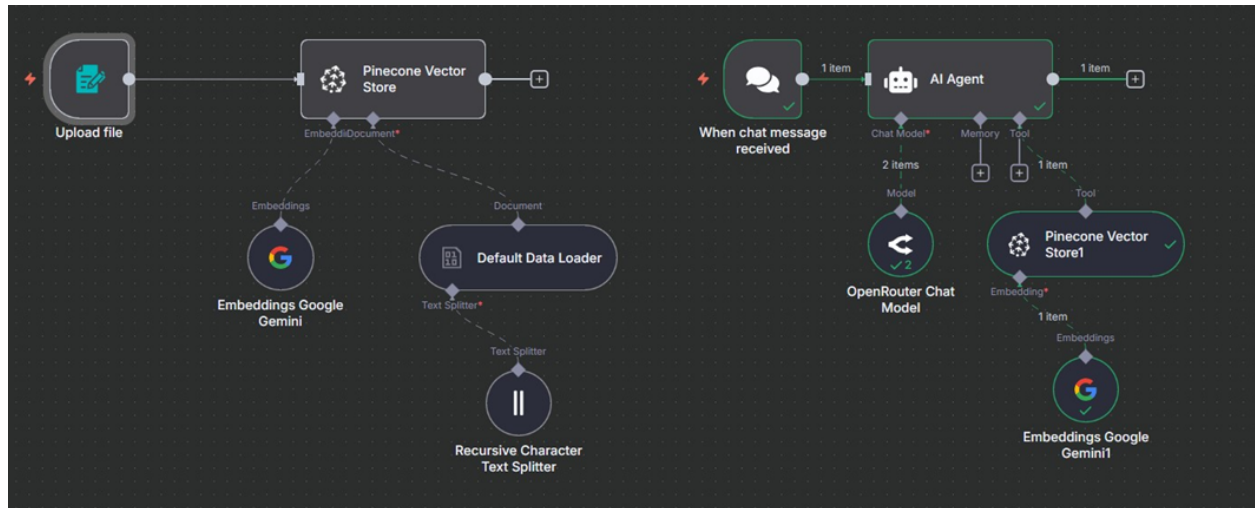
Customer Support Workflow – AI-Powered Email Triage & Response



An automated Gmail-driven customer support pipeline built in n8n. When a new email arrives, Gmail triggers the workflow, which first uses an Open Router chat model to classify the message. The classification is passed to an AI Agent powered by OpenAI, with Pinecone as a vector database tool for context retrieval. The AI Agent generates a

context-aware reply, after which the Gmail Label node organizes the email, and the Send Gmail node delivers the crafted response back to the customer. This ensures fast, accurate, and organized handling of support requests.

Document-to-Chat RAG Automation in n8n



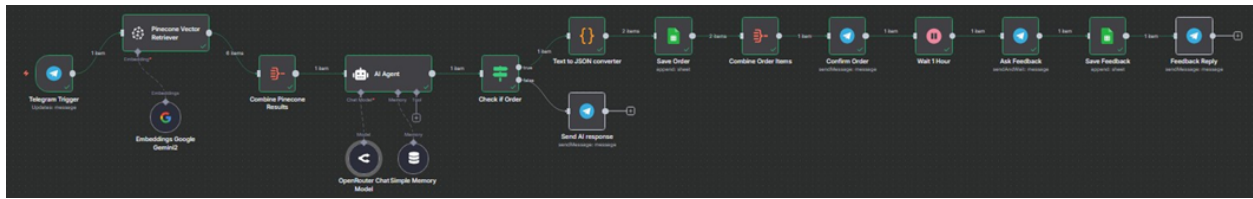
This workflow transforms any uploaded document into a searchable knowledge base using a free Retrieval-Augmented Generation (RAG) setup in n8n.

It automatically:

1. Splits the document into text chunks.
2. Generates embeddings using a free embedding model.
3. Stores the vectors in a Pinecone database.
4. Let's chat with an AI chatbot that retrieves the most relevant chunks from Pinecone before answering — giving accurate, context-aware responses grounded in your document's content.

Perfect for creating custom Q&A bots for reports, manuals, contracts, or any internal knowledge.

AI-Powered Cafe Chatbot with Order Management & Feedback Automation



An intelligent Telegram-based chatbot for a cafe using n8n, OpenAI, Pinecone, and Google Sheets. The chatbot functions as a human-like virtual assistant that:

- Answers customer queries (menu, pricing, timings, location) using RAG with Pinecone.
- Handles multi-item order placement, extracting item names, quantities, and prices dynamically from context.
- Stores confirmed orders in Google Sheets for easy tracking.
- Automatically waits 1-hour post-order before requesting customer feedback.
- Collects and stores feedback for quality improvements.

This project showcases skills in workflow automation, conversational AI, Retrieval-Augmented Generation (RAG), and system integration across multiple tools.