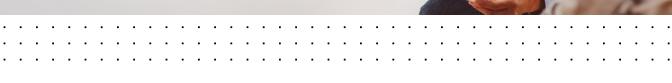


Power Secure Al Adoption

Integrate generative Al into your next automation



Prebuilt AI/ML connectors available through Integration Service

UiPath Integration Service provides best-in-class API automation. This capability enables developers to not only automate using third-party systems, but also quickly share connections across the UiPath Business Automation Platform

Integration Service has expanded its library of prebuilt connectors to include a set of generatvie AI and large language model (LLM) applications.

Each new connector provides its own level of governance and standardized authentication, enabling risk-mitigation across an entirely new set of use cases:

- Generating text content for sales, marketing, social media, and customer support
- Supporting business-critical fraud detection, and churn prediction
- Quickly classifying images into thousands of categories (people, things and places)
- Employing sentiment analysis to gauge customer experience and statisfaction
- Provide accurate communication for your global workforce and customers via translation and transliteration

OpenAl Connector for GPT

The OpenAI Connector brings the power of ChatGPT into your automations providing 3.5, 4.0, and 4V(ision) model support. Using contextual model training, the new OpenAI Connector provides text completion functionality, including the power to generate intelligent queries for most critical business records. Records can also be processed in connected



systems like Jira, Salesforce, or Oracle NetSuite--to name just a few.

- Automatically generates pretrained text/content for sales, marketing, social media, and customer support processes
- Dynamic record pulling and realloation
- Choose from a series of GPT models based on use case, including large language models such as DaVinci, Curie, Babbage, Ada, and more
- Expect improved productivity through curated activities, substantially increasing ease-of-use

Azure OpenAl Connector for GPT

Enables the deployment and functionality of the UiPath OpenAI Connector for Microsoft environments.

- Ensures security compliance with Azure deployments
- Prevents data leaks from your prompts via secure and autorized usage

Amazon SageMaker Connector

Quickly connects custom, Falcon-40B, Llama2, Jumpstart and AWS models into UiPath Studio production workflows. The AWS and UiPath collaboration enables data scientists to integrate SageMaker ML models without code and time-consuming scripting. This time-savings will help speed proof-of-concepts while providing the necessary data to justify bespoke AI/ML projects. Use <u>SageMaker</u> to empower accurate, business decision support like:

- Insurance policy underwiting: automate real time policy application data via an insurance risk ML model.
- Churn prediction: integrate customer behavorial data (e.g., customer support chat-logs), into a risk ML model. Identify high risk customers for suscription or service cancellation.
- Credit application approval: deploy data into a credit risk model that returns a calculation score determing risk levels for application approval.
- Fraud detection: create models based on monthly financial transaction data. Send tabular data to the fraud detection model in SageMaker.

Amazon Bedrock Connector

Enables automation developers to seamlessly incorproate generative AI directly into their UiPath Studio and Studio Web automation projects. Users can select their preferred model to operate within Amazon Web Services.

Anthropic Connector

Anthropic's Claude collection of large language models allows users to leverage advanced generative AI capabilities. The <u>Anthropic Connector</u> seamlessly integtrates Claude APIs into UiPath automations, providing direct access to AI-generated text for streamlined automation processes.

Google Vertex AI Connector

A genAl alternative, <u>Vertex</u> offers a unified Al platform that contains all of Google's cloud services. With Vertex Al, you can build ML models or deploy and scale them easily using pre-trained and custom tooling. The Vertex UiPath connector offers API access to the PaLM2 model, and supports text completion.

Google Vision Connector

Build automations incorporating business insights derived from images and videos. <u>Google Vision</u> encapsulates powerful machine learning models through an easy-to-use REST API. Multiple industry use cases include:

- Automatically identifies facial attributes, label types, and geographical landmarks
- · Detects explicit depictions of adult content, or violence
- · Identifies popular logos within an image
- Uses optical character recognition (OCR) to extract image text across a broad range of employee and customer languages

IBM watsonx.ai Connector

IBM has used <u>UiPath Connector Builder</u> to create a unique <u>watsonx.ai connector</u> for access to a variety of large language models (LLMs) and foundation models of different sizes and architectures. Developers will be able to leverage a range of natural language processing (NLP) tasks including Summarization and Q&A.

Microsoft Vision Connector

Use the UiPath, prebuilt connector for state-of-the-art algorithms to process images, and return information.

<u>Microsoft Vision</u> provides powerful determinative capabilities that can comprehensively:

- Categorize image contents, including faces, dominant, and acented colors
- Describe images in complete English sentences
- Intelligently generate image thumnails to display large images effectively

Microsoft Sentiment Connector

Microsoft Sentiment is one of the major AI analytic tools provided by Azure Cognitive Services. An algorithm-driven analysis tool, Microsoft Sentiment comes with predictive capabilities that provide insights into your customer's mindset and buying habits.

- Scores/gauges customer emotions/opinions for products, services, pricing, even marketing language and messaging
- · Categorizes by sentiment class (positive, negative, neutral)

Microsoft Translator Connector

Provides robots the power to easily detect languages, translate and transliterate. <u>Microsoft Translator</u> is a cloud-based machine translation service that's part of the larger Azure Cognitive Services Suite.

- Translates text in near real time from any app or service through a simple REST API call
- Employs the latest neural machine translation technology, as well as offering statistical machine translation

