

FractalGPT

Quick, secure, and customizable off-the-shelf solution to securely bring ChatGPT capabilities to enterprises

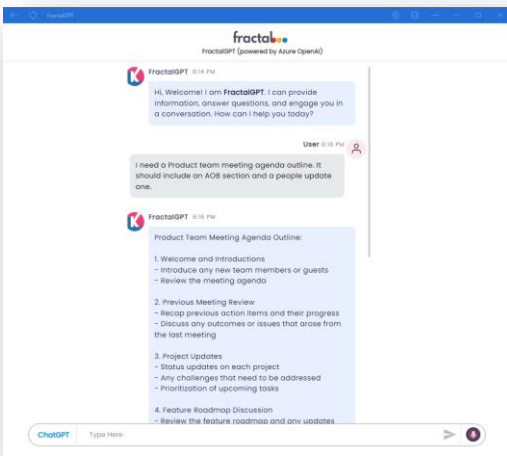
FractalGPT provides an efficient, quick to deploy, solution for enterprises that want to offer the functionality of a conversational AI tool such as ChatGPT in a secure and customized way. This off-the-shelf solution integrates with existing Azure infrastructure and the Azure OpenAI APIs.

Why FractalGPT?

FractalGPT enables enterprises to quickly and easily implement state-of-the-art conversational AI capabilities on their existing Azure infrastructure.

The application is an off-the-shelf solution that leverages Azure OpenAI APIs and Fractal's SenseForth chat platform. It allows enterprises to quickly deploy a secure custom branded experience similar to ChatGPT.

FractalGPT ensures all user interactions remain in your Azure environment. Your IT team can monitor, throttle, and manage both user interactions and cost. Also, you can build custom input and output moderations filters to further reduce risks. Finally, you can customize the default models with internal documents such as handbooks and FAQs to improve results for each specific use case.



FEATURES

CUSTOMIZABLE

- FractalGPT is highly customizable, allowing you to tailor the solution to your needs.
- The SenseForth platform lets you combine custom models and GPT (3.5 or 4) to optimize costs and results.
- Fractal's AI expertise can help you build, train, and manage cost-optimized models for your enterprise.
- Customization capabilities include branding, company or function-specific instances, model tuning, plug-in development, usage monitoring, cost control, and content moderation.
- Custom models built on the enterprise's own specific data can also be trained and deployed to expand FractalGPT capabilities.

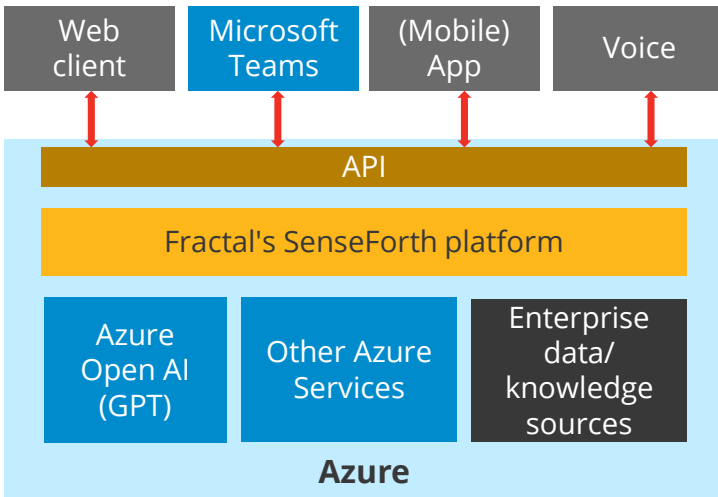
QUICK

- FractalGPT uses Generative AI and is based on the trusted Fractal SenseForth chat platform.
- It integrates with your existing Azure infrastructure and is accessible through a ChatGPT-like browser-based user interface.
- Fractal offers both the core app and implementation service for quick and reliable deployments.
- You can also get FractalGPT on Azure Marketplace.

PRIVATE & SECURE

- FractalGPT prioritizes enterprise security by keeping data and intellectual property within Azure.
- You can control access and costs through your Azure subscription, ensuring complete control and transparency.

HIGH LEVEL ARCHITECTURE



BUILT TO SCALE

FractalGPT is a lightweight solution built on time-tested robust and hyper-scalable architectures.

It leverages the security, services, reliability, and hyper-scale of the Microsoft Azure Cloud platform. The chat engine is built on Fractal's recognized SenseForth platform. This infrastructure can manage and scale to large range of use cases.

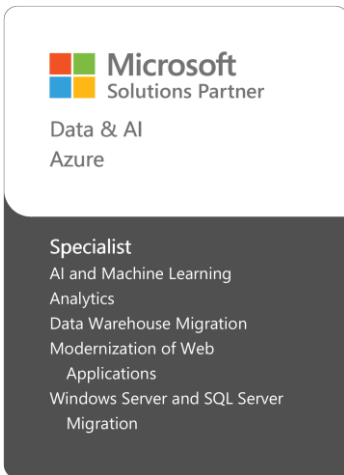
For a quick start, FractalGPT can be deployed out-of-the-box as a straight-forward OpenAI-powered chat bot using Azure OpenAI GPT models.

Multiple instances can also be deployed and customized to support a variety of use cases. They can each use the enterprise's own data to improve answers accuracy and relevance. Organizations can also reduce operating costs by leveraging custom-made cost-effective AI models.

PLANS

FractalGPT comes in four plans with increasing capabilities:

- The **Base** plan, ideal for testing at scale, **can be deployed in about a week** and offers support for Azure-support GPT models, user interface customization, and subscription-level Azure consumption control.
- The **Silver** plan adds enterprise features to the base plan: advanced cost management & usage analytics, AD authentication & SSO support. It is ideal for parallel large-scale deployments while ensuring cost and access is managed by IT.
- The **Gold** plan expands further with enterprise features such as Q&A over internal documents and custom moderation, API integrations, and more. It is designed to support specific Line of Business use cases at scale: IT, HR, support, etc.
- The custom **Platinum** plan adds fine-tuned models for specific use cases and cost optimization, Power BI integration for advanced analytics, integration with Dall-E for image generation support, and more.



FractalGPT is available on the **Azure Market place** at go.fractal.ai/FractalGPT-marketplace or through Fractal.

Fractal is an AI Microsoft Solutions Partner with decades of experience developing and deploying AI solutions at scale.

We can help you quickly analyze, design, and deploy Generative AI-based solutions today with FractalGPT and build you company-wide multi-year Generative AI roadmap.