

CustomGPT Enterprise Guide for POCs

Get in Contact



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CustomGPT named to "Top 10 Emerging Leaders in Generative AI"

Along with OpenAI, Microsoft, Google, Amazon, Anthropic, Cohere, Databricks, A121 Labs and Aleph Alpha -- by GAI Insights, an industry analyst firm helping AI Leaders achieve business results with GenAI.







Looking for ways to transform your business with AI? You aren't alone.

What You Needed BC (Before ChatGPT)

Traditional keyword search, basic Q&A with blue links, fixed responses, single source data.

What You Need Now

ChatGPT-style instant and accurate answers from your content. From multiple sources, with trust and accountability.



Why CustomGPT

Built atop the cutting-edge foundation of ChatGPT-4, CustomGPT offers a unique **anti-hallucination** algorithm ensuring that bots provide accurate and reliable responses without making up facts. It even shows you the sources.

Additionally, our innovative Persona feature empowers customers to control the bot's behavior in plain English. This allows you to tailoring interactions to resonate authentically with your audience. Generative AI like this allows you to rethink how your employees and customers interact with knowledge.





Old Way

In the traditional approach, chatbot interactions can be limiting and frustrating for users:

- Bots are usually scripted or keyword-driven (never truly conversational).
- They lack the ability to evolve and adapt based on context.
- Information is often siloed, leading to fragmented user experiences.

New Way

With CustomGPT:

- Built on top of ChatGPT-4, we offer a next-generation conversational experience.
- Our unique anti-hallucination algorithm ensures accurate and factually consistent responses.
- Persona lets you easily program your bot using natural language, ensuring a tailored user experience.
- Enhanced customer interactions and maximum ROI for your chatbot investment.

CustomGPT is built atop the power of ChatGPT-4 with specialized customizations at its core

This means not only are all conversational tools integrated seamlessly, but your bot's understanding and response mechanisms are uniquely tailored, too.





Crafted for Real Conversations

CustomGPT customers are usually focused on three key objectives:





 Delivering Intelligent /Relevant Responses: Providing end-to-end seamless interactions that feel authentic and knowledgeable



 Making Al Easy: Enabling users to easily customize and guide Al interactions using intuitive and human-like language



 Streamlining User Engagement: Eliminating conversational hiccups to foster quicker and more efficient user interactions On a global scale, across various sectors, **CustomGPT** is addressing intricate challenges tied to scaling and refining Al-driven conversations.



Problem	Solution	Business Outcome
Difficulty in accessing information from various business documents and resources.	CustomGPT allows you to upload documents in over 1400 formats and integrates data from multiple sources, making it easier to retrieve and utilize information.	Optimized Data Accessibility: Rapidly retrieve and utilize key information from an extensive range of business documents and resources, streamlining business operations and decision-making.
The need for multilingual support in customer service.	CustomGPT supports 92 languages, enabling businesses to cater to a diverse customer base.	Enhanced Global Reach: Elevate your customer service experience by communicating effectively with a diverse clientele from various linguistic backgrounds, ensuring customer satisfaction and expanding market penetration.
The risk of Al-generated responses that are inaccurate or fabricated.	CustomGPT is powered by ChatGPT-4 and has the industry's best anti-hallucination solution. It provides accurate responses from your content without making up facts and shows you the sources.	Trustworthy Al Interactions: Rest assured that the Al-generated responses align with the reliability of ChatGPT-4, minimizing misinformation and ensuring consistent and factual customer interactions.



Problem	Solution	Business Outcome
Ensuring privacy and security in business operations.	CustomGPT is a secure, privacy-first, business-grade platform that prioritizes the safety of your data.	Fortified Business Security: Operate with confidence knowing that your business data is handled with the utmost privacy and security, reinforcing trust and compliance.
The need for a personalized and efficient customer service solution.	CustomGPT provides personalized conversational responses based on all your business content, enhancing customer service efficiency and effectiveness.	Elevated Customer Service Experience: Deliver real-time, tailored responses that resonate with your customers, driving satisfaction and fostering brand loyalty.
Integrating AI technology into existing systems or platforms.	CustomGPT can be embedded on your website, used as a LiveChat, or integrated into your systems via the API.	Seamless Technological Integration: Easily incorporate advanced AI capabilities into your existing platforms, enhancing user experiences and optimizing operational efficiency without the typical tech integration hurdles.



Key Features

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Anti-Hallucination

What you can do:

- Ensure AI trustworthiness. By preventing "hallucinations", businesses can offer accurate and reliable AI-generated responses to users.
- Create tailored responses. Using the context boundary, businesses can ensure the AI only
 provides information relevant to the data they've uploaded.
- Guarantee transparency and credibility. Businesses and customers can be confident that their bots only are responding with accurate information from their data.

Why it matters:

From a business perspective, accuracy and trust are paramount. In the age of misinformation, any inaccuracies, especially from trusted business sources, can erode customer trust rapidly. If users or customers perceive an AI system as unreliable, they might be less inclined to use it or trust the brand behind it. This could lead to decreased user engagement, lost sales, or damage to the brand's reputation. Moreover, in sectors where false information can lead to significant tangible consequences, the stakes of misinformation are even higher. Hence, an anti-hallucination algorithm like CustomGPT's ensures that businesses maintain their reputation, keep their users informed correctly, and ensure that interactions remain beneficial, trustworthy, and relevant.

Use Cases:

Educational Platforms: Institutions or e-learning platforms can use the anti-hallucination features to ensure that students receive accurate information, bolstering the credibility of the educational resource.

Customer Service Chatbots: Businesses can integrate CustomGPT into their support systems to provide accurate, timely, and context-specific answers to customer queries, enhancing user satisfaction.

Financial Advisory: Fintech companies can utilize the feature to provide accurate financial advice or data to users, ensuring that financial decisions are made based on correct information.

Healthcare Advisory: Health platforms can leverage antihallucination to offer accurate medical information or advice, ensuring patient safety and trust.



Key Features

Persona

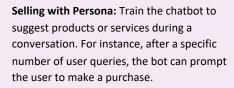
What you can do:

- Customize your chatbot's behaviour by adjusting its personality, role, and the rules and instructions it follows.
- Engage with customers more effectively, offering personalized experiences tailored to individual users.
- Train your chatbot to offer products or services during a conversation based on keywords or specific triggers.
- Block specific queries or provide tailored responses to certain questions.

Why it matters:

Integrating a Persona in AI chatbots brings key benefits, enhancing user engagement with human-like interactions that align with the brand's voice, fostering loyalty and retention. It allows tailored communication for different demographics, strengthens customer bonds, and encourages regular use, providing valuable insights for service refinement. A well-crafted persona turns the chatbot into a brand representative, not just a tool, for a personalized user experience.





Collect Information to Better Tailor Conversations: Create workflows asking users for specific information, such as geographical location, to provide more tailored and relevant responses.

Block Information with a Turnaround Message: Prevent users from accessing certain information by blocking specific queries and providing a predefined response. For example, blocking any questions related to religion.

User Frustration Handoff: Detect user frustration and offer alternate solutions, such as scheduling a meeting with a team member



Key Features

Citations

What you can do:

- The Citations feature provides transparency and trust by showing the sources for each response. This fosters confidence and accountability in the Al.
- Allow users to verify the validity and context of the information given by the chatbot, reducing misinformation.
- Share the original sources of responses within teams for better collaboration and decisionmaking.
- Manage knowledge efficiently with rapid access to source material, saving time and improving organization.

Why it matters:

The Citations feature in CustomGPT enhances transparency, trustworthiness, and efficient knowledge management. It allows users to verify information, understand context, and avoid misinformation. Trust in the chatbot's responses leads to increased adoption and confidence in decision-making. Efficient access to sources saves time and improves organization, leading to deeper analysis and accurate record-keeping.

Use Cases:

Legal Research: A CustomGPT chatbot for law firms can instantly provide relevant case information and sources, streamlining legal research.

Product Queries: In e-commerce, the chatbot can cite product pages or categories relevant to user queries, enhancing the shopping experience.

Multilingual Documents: ChatGPT's ability to handle responses from documents in multiple languages allows for accurate and source-cited responses in any context.

Research and Development: Teams can quickly access a wealth of research data, with sources, to drive innovation and validate findings.



Case Studies

Industry: Education Company: MIT	Industry: Software Company: BQE	Industry: Legal Company: Divorce Online
 Motivations to Make a Change: Consolidate 3 separate knowledgebases into one generative AI chatbot. Quick access to knowledge without making up facts. Customer intelligence around student needs. 	 Motivations to Make a Change: Make customer support staff more effective with quick access to helpdesk guides. Use generative AI to reduce ticket volume and resolution time. Allow customers to help themselves with quick access to all documents and helpful guides. 	 Motivations to Make a Change: Activate legal AI assistants for customer support off-hours. Activate generative AI chatbot outside of office hours. Increase leads and sales using the power of generative AI.
 Results with CustomGPT: ChatGPT-style chatbot with consolidated knowledge. 680 student interactions within weeks. Idea to deployment in days. 	 Results with CustomGPT: More effective customer support staff. Planning deployments to customers. Expanding usage across a portfolio of companies. 	 Results with CustomGPT: Massive increase in leads and sales during off-hours. First-mover advantage in historically slow/regulated industry. Planning series of internal chatbot
MARTIN TRUST CENTER FOR MIT ENTREPRENEURSHIP	O bge	deployments.



POC Package



What's the timeline? (Phases)

- 1. Solutions Brainstorming
- 2. Account Configuration
- 3. Chatbot Creation
- 4. POC Deployment
- 5. Final Review

Is it for you?

Our "Proof Of Concept" package is for Enterprises looking to prove the concept of Generative AI in their business.

The goal is to identify and execute the prototype in key areas of the enterprise to drive improvement.



Solutions Brainstorming

Collaborative Process Mapping

In the solutions brainstorming session, we will collaborate with your team to map out your business processes and identify areas where generative AI can optimize operations. We will explore various departments such as customer service, sales, marketing, and HR to pinpoint specific use cases where CustomGPT can be most impactful.

Aligning Business Objectives

Our goal is to establish a clear understanding of your business objectives and how CustomGPT's capabilities can align with them to create value. We'll discuss potential integrations with existing systems and workflows to ensure a seamless implementation.

Strategic roadmap

By the end of this session, we aim to have a prioritized list of applications for CustomGPT, a set of measurable success criteria, and a strategic roadmap that outlines the steps towards achieving a significant return on investment (ROI) within the agreed PoC timeline.

Phase 1

- Stakeholder Alignment: Engaging key stakeholders from your organization to align on the vision and objectives for the PoC.
- Technical Feasibility: Assessing the technical requirements and ensuring that the necessary infrastructure and data sources are in place for a successful integration.
- Compliance and Ethics: Discussing any regulatory compliance issues, data privacy concerns, and ethical considerations related to the deployment of AI technologies.
- Innovation Opportunities: Identifying opportunities where generative AI can not only improve existing processes but also create new services or products for competitive advantage.
- Knowledge Transfer: Planning for the transfer of knowledge and skills to your team members to ensure they are equipped to leverage CustomGPT's full potential post-implementation.



Account configuration

Platform Walkthrough

In the account configuration phase, we focus on translating the insights and objectives from the brainstorming session into a working setup on the CustomGPT platform. This involves a guided walkthrough of the platform's features and capabilities, ensuring that your team gains a thorough understanding of how each feature can be tailored to your enterprise's specific needs.

Preparing to Deploy CustomGPT

By the end of this session, we aim to have a fully configured account and a solid foundation from which to start building your tailored chatbot solution. Your team will be equipped with the necessary knowledge and tools to start leveraging CustomGPT's powerful features, setting the stage for the next phase of the PoC where we bring your chatbot to life.

Phase 2

- Platform Orientation: A detailed walkthrough of the CustomGPT dashboard, interface, and tools that your team will use daily.
- Feature Explanation: In-depth explanations of features such as analytics, sitemap refresh, custom persona, teams, and more.
- Custom Configuration: Hands-on assistance in configuring your account settings, including setting up user roles, permissions, and security measures to protect sensitive data.
- Integration Preparation: Identifying and preparing the necessary APIs, webhooks, or data connectors to ensure that CustomGPT can integrate with your existing system.
- Custom Feature Development: Developing and implementing any custom features or capabilities identified as necessary during the brainstorming session, ensuring they are aligned with your specific use cases and objectives.



Chatbot Development

In this step, we transition from the preparatory work into the actual crafting of your enterprise's chatbot. This is where the CustomGPT's capabilities start to materialize into an asset for your business. Our collaborative efforts will focus on ensuring that the chatbot is not only functional but also a true representative of your brand's voice and values.

Ready for Action

By the conclusion of this step, we will have a prototype chatbot ready for internal testing and refinement. It will be a representation of what CustomGPT can bring to your enterprise, providing a solid base to iterate upon as we move forward into the next phase of deployment and user engagement.

- Data Upload: We begin by ensuring that the right quality data is selected and cleaned for ingestion. This data will form your chatbots knowledge base. Ingestion of the data will begin at this phase.
- Custom Persona: Establishing the custom persona that will govern the chatbot's interactions, making sure it has the correct parameters will be essential to the success of your use case.
- Data Retention Policies: Implementing data retention configurations that comply with your company's policies and regulatory requirements, ensuring that your data is handled securely and appropriately.
- Sitemap Refresh: We will set up the sitemap refresh feature to ensure your chatbot always has the latest information, enhancing its ability to provide relevant and up-to-date responses.



POC Deployment

Initial Deployment

In the PoC deployment phase, we take the meticulously crafted chatbot and introduce it to its intended environment, whether that be for internal stakeholders or external customers. This step is designed to validate the chatbot's performance in live scenarios and to begin gathering user feedback for further refinements.

Increase your Efficiency

By the end of the PoC deployment phase, we aim to have a fully functional chatbot that is engaging users, providing valuable insights into its performance, and demonstrating the practical benefits of CustomGPT for your enterprise.

Phase 4

- Deployment Strategy: We will develop a deployment strategy tailored to your specific use case. For internal deployments, we will focus on integration with your enterprise's internal systems. For external deployments, we will ensure that the chatbot is accessible through your customer-facing channels.
- Rollout Planning: The rollout will be planned to ensure minimal disruption to existing processes. This may include a phased approach, starting with a limited user group before a full-scale launch.
- Feedback Loops: We will establish feedback loops to gather insights from users. This feedback is crucial for understanding the chatbot's impact and for identifying areas for improvement.



Final Review

Phase 5

Next Steps

In the Final Review phase, we reconvene with your team to analyze the chatbot's performance during the PoC deployment. This step is both reflective and forward-looking, aiming to consolidate the lessons learned and to chart the course for the next steps.

Scale Up

By the end of the Final Review, we will have a well-rounded understanding of where the chatbot stands in terms of performance and readiness for broader deployment. The goal is to ensure that your enterprise is positioned to make an informed decision on scaling the solution to maximize the benefits of GenAl and CustomGPT.

- Performance Analysis: We will review quantitative data such as user engagement metrics, efficiency gains, and any other relevant KPIs that were set at the outset. This will provide a data-driven picture of the chatbot's impact.
- Qualitative Feedback: Alongside the numbers, we will delve into qualitative feedback from users and stakeholders. This includes opinions, suggestions, and subjective experiences that provide depth and context to the quantitative data. We will also review the explore and insight reports to gauge satisfaction.
- Technical Review: A technical assessment will be conducted to ensure that the chatbot is running optimally and to identify any technical adjustments or enhancements that could improve performance.
- Business Impact Assessment: We will evaluate how the chatbot has affected business operations, customer or employee satisfaction, and overall business objectives to measure the ROI of the PoC.



PoC Package: Security & Privacy

Microsoft Azure OpenAl API	DPA / GDPR	Custom Features
What we offer:	What we offer:	What we offer:
Azure OpenAl API	Data Processing Agreement	Custom security features
Why you need it: Microsoft's Azure OpenAl API provides extra security, a faster response, and a more stable model overall.	Why you need it: Enterprise security guidelines may require a DPA, especially if GDPR compliance is needed.	Why you need it: Enterprises have specific security needs, and we will work with you to add security features if needed.



PoC Package: Scalability & Support

Custom Additions	Onboarding & Assessment	Support
What we offer: Additional: Seats Queries Words Indexed Pages Chatbots Custom features	What we offer:Tailored onboardingAl Assessment	 What We Offer: Dedicated support representative. Prioritized email, call, and engineering support Solutions brainstorming
Why you need it: Enterprises need simple scalability. Your employees, customer base, and data can be ever growing. If you need more capacity or a custom feature – with an enterprise contract, you can customize to fit your needs.	Why you need it: This may be your enterprises first time implementing an AI solution. We understand it can be a learning curve. That's why our onboarding and assessment is available to make sure you're set up for success.	Why you need it: With an enterprise contract, we understand you may need extra support. You will always have a direct point of contact with a CustomGPT team member to ensure you get top tier support.

Testimonials







"We needed a Generative AI platform that would provide trustworthy responses based on our own content, without any hallucination problems."

Doug Williams, Product Lead, Martin Trust Center for MIT Entrepreneurship

"We have identified your innovative AI solution, CustomGPT, as a potential game-changer for our business. We believe that leveraging your AI technology could significantly streamline our customer service operations and Training plans."

Naveen Parker, Technical Support Manger – Textellent, Inc.







Testimonials

Divorce Online **.co.uk

"Custom GPT has allowed us to build a series of AI assistants for our legal businesses at speed without having to build them ourselves at great cost. We now deploy AI customer service chatbots outside of office hours on 3 websites and have seen a massive increase in leads and sales during these times."

Mark Keenan, CEO, DivorceOnline







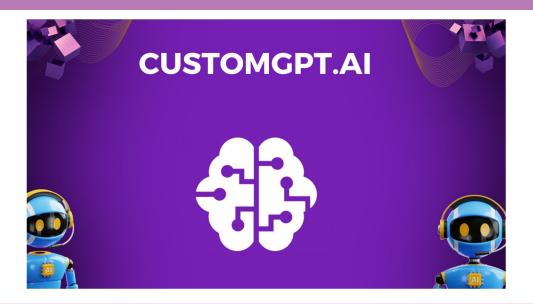
"Instead of spending weeks on engineering and infrastructure setup, Diesel Labs built a custom ChatGPT chatbot in mere minutes."

Anjali Midha, CEO, Diesel Labs





Get in Touch





Get In Touch

Let's Get Started

Trusted By Companies And Customers Around The World





