



OGAN.AI

Revolutionizing App Development

Unleash your ideas without code. OGAN.AI is the AI-powered backend-as-a-service platform transforming how startups and SMEs build, launch, and scale digital products.

THE CHALLENGE

Bridging the Gap: Ideas to Reality

Traditional software development is often a barrier for innovators. It's expensive, time-consuming, and demands specialized technical skills, leaving many brilliant ideas unrealized.

- High development costs
- Lengthy development cycles
- Reliance on skilled developers
- Limited flexibility for rapid changes



THE OGAN.AI SOLUTION

AI-Powered No-Code Empowerment



AI-Driven Automation

Instantly generate backend code, databases, and APIs. OGAN.AI handles the complexity, allowing you to focus on your vision.



True No-Code Backend

Design database structures, user roles, and permissions through an intuitive interface. No coding knowledge required.



Affordable & Accessible

Drastically reduce development costs and timelines, making professional web and mobile apps attainable for all.

BREAK DOWN BARRIERS

Why OGAN AI?

Traditional software development can be expensive, time-consuming, and out of reach for many. Other no-code platforms often lack the flexibility and open-source capabilities needed for complex projects.

Empowering Innovators

OGAN AI breaks down these barriers, empowering entrepreneurs, startups, and innovators to build powerful applications without writing a single line of code.

No-Code, Full Control

Our mission is to provide a comprehensive, secure, and scalable platform that gives you complete control over your digital products.

THE OGAN.AI ADVANTAGE

Beyond Traditional No-Code

Traditional No-Code Limitations

- Vendor lock-in: difficult to export code
- Limited customization beyond templates
- Complex features like multi-language support can be challenging
- Often lack robust backend automation

OGAN.AI's Distinctives

- Full ownership: download your backend, frontend, and database scripts
- Unrestricted customization: add custom code, integrate freely
- Built-in multilingual and multi-user role support
- AI-powered true backend automation

TRUE No-Code Backend-as-a-Service

OGAN AI is a genuine no-code backend-as-a-service platform, allowing you to design your entire database structure and user roles with an intuitive interface.

Simply describe your data structure, define tables, data fields, and relationships. OGAN AI instantly generates:

- Backend code & database
- Server & APIs
- Admin Panel & Swagger documentation
- Multilingual & multi-user role support



AI POWERED

Intelligent AI Integration

OGAN AI goes beyond no-code by integrating advanced artificial intelligence to streamline your development process.



AI-Powered Code Generation

Generate and run your code with intelligent guidance.



Natural Language Queries

Ask questions about your database using plain English and view graphical results.



Smart Assistants & Bots

Create smart assistants and Q&A bots that interact with users in natural language.

FULLY CUSTOMIZABLE

Security, Scalability & Customization

Whether you're a solo founder or a fast-growing startup, OGAN AI ensures your project is secure, scalable, and fully customizable.

Robust Protection

Your data is encrypted, and custom source code is protected, allowing you to scale without technical headaches.

Open Source & Flexible

OGAN AI is fully customizable and open source. Add custom code, integrate with external services, and connect with popular tools like GitHub and cloud providers.

Seamless Connectivity

Our flexible API system lets you connect your services to virtually any other platform, giving you full control over your digital ecosystem.

EASIEST WAY

Getting Started: Your OGAN AI Project

Launching your project with OGAN AI is a straightforward and powerful process.

Default Environment

Projects use Microsoft SQL Server, ASP.NET MVC, C#, and .NET Core 6(or 7,8,9) for robustness.

Database & Hosting

Manage remote databases via connection strings and host your code on any server, GitHub, or FTP.

Customization Options

After payment, customize your environment, database type, and programming language.

Schema & Code Generation

Start with a default schema, customize it, then generate and update your code with simple commands.

OGAN.AI'S CORE CAPABILITIES

Build, Launch, Scale

1

Automated Backend Generation

From a single table to 1000+, OGAN.AI custom auto-generates your backend in minutes (.NET Core, MSSQL Server, APIs, Swagger, Admin Panel).

2

Integrated AI Features

Create smart assistants, Q&A bots, generate code, and query your database using natural language. Future automation and UI generation planned.

3

Scalable & Secure

Ensures encrypted data, protected custom source code, and seamless scaling for thousands of users with no technical headaches.

4

Full Customization & Open Source

Add custom code, integrate with external services, connect to GitHub/FTP, and host anywhere. No vendor lock-in.

POWER OF SCHEMA

Mastering Your Database with OGAN AI Schema

The OGAN AI schema system offers effortless, robust, and flexible database design and management.



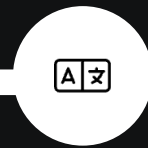
Automated Fields

Essential system fields (IDs, timestamps, audit) are automatically added to new tables.



Advanced Security

Designate columns for AES-256 encryption, ensuring sensitive data protection.



Multilingual Support

Define content and field titles in multiple languages directly within your schema.



Role-Based Access

Implement predefined data access control types for various user roles, plus custom CRUD permissions.

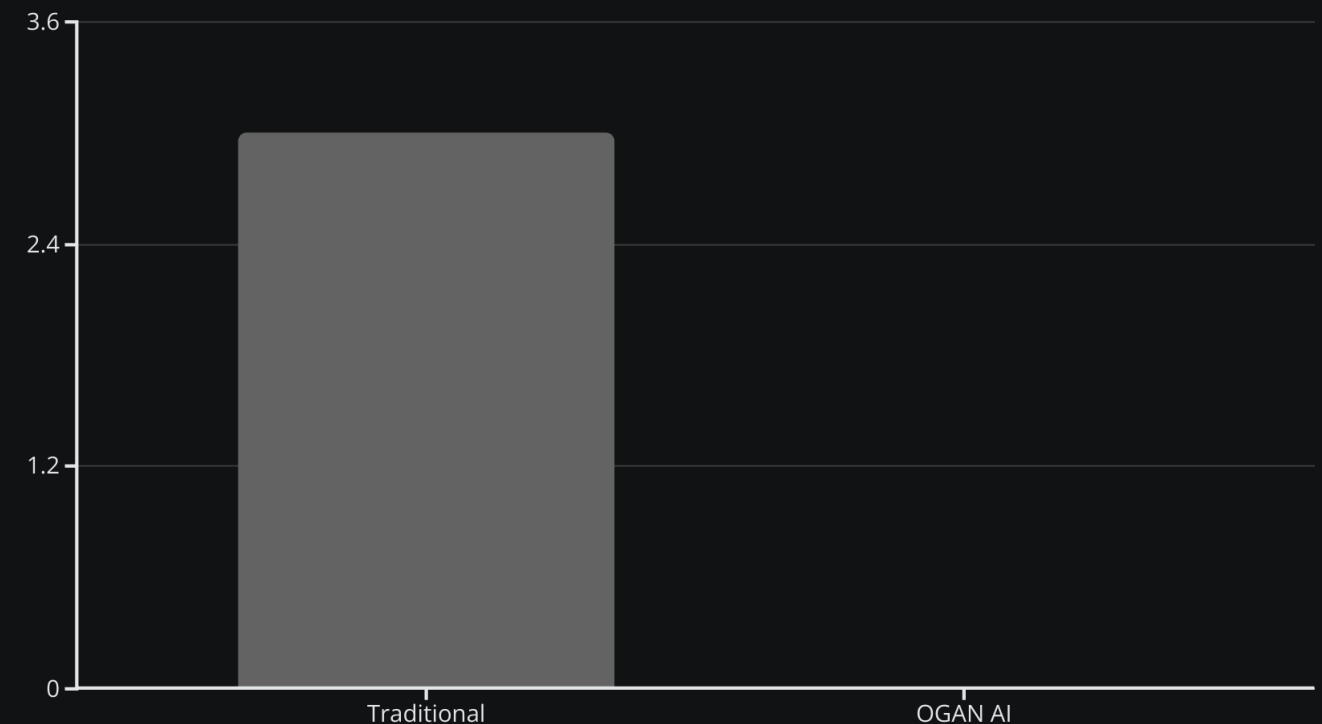
BE THE FASTED

Accelerate Development with OGAN AI

Imagine building an enterprise-level project in minutes, not months.

Traditionally, a system with 100 tables, 1,000 fields, role-based authorizations, full API support, an admin panel, and Swagger documentation would take a team 3-6 months to build.

"What used to require months of intensive work now happens almost instantly, empowering you to launch enterprise-level solutions with unprecedented speed and confidence."



LIMITLESS DEVELOPMENT

Build, Launch, Grow - Without Limits

OGAN AI is more than just a no-code tool; it's a comprehensive platform and community designed to turn your ideas into reality.

- **Mentorship & Coaching:** Through the YENTO program, founders receive guidance and support.
- **Community:** Connect with a vibrant ecosystem of entrepreneurs and innovators.
- **Complete Flexibility:** Customize your schema, manage deployment, integrations, and authorizations.
- **AI-Powered Assistance:** The OGAN AI Agent Bot guides you through every step.

INTRODUCING

Ogan AI Agent Bot

The Ogan AI Agent Bot is your smart assistant for effortless project development. It simplifies tasks, guides you through features, runs commands, executes SQL queries, and visualizes your database.



Intelligent Assistance

Get instant, project-specific answers and guidance.



Database Management

Visualize data and run SQL queries with ease.



Code Generation

Connect APIs and write code with AI assistance.

MEET YOUR SMART ASSISTANT

OGAN.AI AI Agent

Your intelligent partner for effortless project development:

- **Natural Language Queries:** Ask about your database in plain English; the bot translates it to SQL, provides data, or graphics.
- **Command Guidance:** Get explanations and usage tips for all OGAN.AI features and commands.
- **Code Generation & Execution:** Generate and run code snippets (.NET C#, HTML, JavaScript, CSS) directly in the editor.
- **API Integration Support:** Access ready-to-use Swagger documentation and code examples for seamless integrations.
- **Custom Q&A:** Upload your documents for instant, project-specific answers via API.



UNMATCHED VALUE PROPOSITION

Eliminate Development Headaches

No More UX/UI Designers

Automated UI generation minimizes the need for separate design roles.

No More Backend/Frontend Developers

OGAN.AI handles both, generating all necessary code and panels.

No More Test Engineers & Bug Fixing

Built-in security testing and robust code generation reduce errors.

No More Database Experts

Effortless database setup and management with intuitive tools and AI assistance.

Reduced Time & Budget

Significantly cut development time and costs from months to minutes.

JOIN THE OGAN.AI

Turn Your Ideas into Reality

OGAN.AI is more than a platform; it's a comprehensive ecosystem. We empower "citizen developers" to build powerful, secure, and scalable applications without coding.

OGAN.AI: Build, launch, and grow—without limits.

Ready to transform your development experience? Discover OGAN.AI today and unlock new possibilities for your next project!

[Learn more](#)





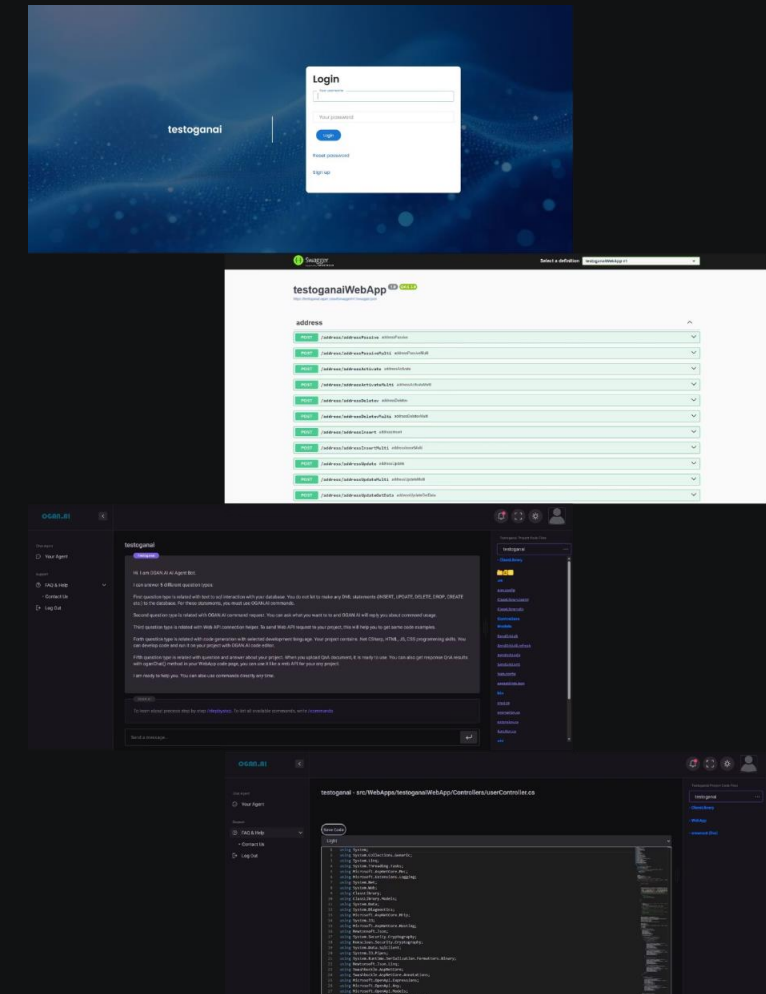
Unlocking Development Power with Ogan AI

Welcome to a deep dive into Ogan AI, your intelligent partner for streamlined project development. This presentation will explore how Ogan AI empowers developers and project managers to build, manage, and scale projects with unprecedented ease.

Getting Started: Creating Your Project

Starting a new project in Ogan AI is a straightforward process designed for efficiency. Follow these simple steps:

- **Name & Location:** Enter a unique project name and select your preferred server location.
- **Billing Details:** Provide accurate billing information for invoicing. Invoices are sent directly to your email.
- **Pricing Plan:** Choose a flexible pricing plan (monthly or yearly). A one-year payment grants you perpetual code download access.
- **Payment:** Enter credit card details. **Your card information is never stored or automatically billed.**
- **Activation:** Upon successful payment, your server is created, and you'll be notified when your default schema is ready.



Navigating Ogan AI: Your First Steps

Unsure where to begin? The Ogan AI Agent is your guide, providing step-by-step instructions and quick access to commands.



1

Ask the Agent

Simply ask "how to start" and the agent will guide you with clear commands.

2

Explore Shortcuts

Discover all available shortcuts for rapid project management.

3

Full Command List

Access a comprehensive list of commands to leverage Ogan AI's full capabilities.

You don't need to memorize anything. The Ogan AI Agent is always ready to assist.

Code Generation and Management



Ogan AI empowers you to launch large-scale projects in minutes, even without prior coding knowledge. While initial setup allows schema customization, you can develop your project day-by-day without manual coding.

Generate Your First Code

Use the **createcode** command to generate your project's initial codebase. You have the flexibility to:

- Re-create your code at any time.
- Delete your code and database to start fresh.

This flexibility ensures you always have control over your project's foundation.

Accessing Your Project Resources

Once your code is created, Ogan AI automatically sets up essential resources for your project, making it easy to manage and develop.

Web Panel

Your administrative interface for managing users, roles, and content.

Swagger

Interactive API documentation for testing and understanding your web services.

Code Editor

An integrated environment for reviewing and manually modifying your project's code.

All these resources are accessible via the three dots menu in your project interface. After code creation, your admin panel, Swagger API, Web API, and active subdomain are ready, enabling you to login and continue development.

Interacting with Your Database

Ogan AI simplifies database interaction by allowing you to chat with your data and visualize results.

Chat with Your Data

Ask natural language questions like "How can I list active users?" The agent intelligently determines the request type and generates the correct SQL query.

- **Complex Queries:** For more intricate needs, switch the AI agent model from "Chat" to "Reasoner" using the three dots menu.
- **Manual Execution:** You can also manually edit SQL queries and run them using the **runsql** command.

Visualize Your Data

Request graphics, such as "show me a graphic showing the number of users by user role." The agent will generate the appropriate SQL query and display the visual.

- **Define Graphic Type:** You can specify your desired graphic type directly in your text query.
- **Advanced Visualizations:** For complex visualization requirements, utilize the "Reasoner" model.

Advanced Database Development

Ogan AI empowers you to create complex database objects and C# code with AI assistance, enhancing efficiency and data management.

1

Database Scripts

Generate stored procedures, functions, or triggers, like "create a stored procedure called sp_listusers that lists active users."

2

C# Code Generation

Create ASP.NET C# functions, such as "a C# function that lists active users using the sp_listusers stored procedure."

For advanced solutions, switch to the "Reasoner" AI model. Generated code can be easily copied into your project's WebApp controller using the code editor, even without coding experience. Plus, add NuGet packages effortlessly with Ogan AI commands.

Deployment and Project Management

Ogan AI simplifies the deployment and ongoing management of your code projects, ensuring your changes go live seamlessly and your source code is always accessible.

Rebuild & Publish

After code changes, use **rebuildcode** to check for errors. Upon success, your code is published and goes live. Monitor results with **publishlogs**.

- **Deployment Options:** Download published code, or push updates via **ftpcodepush** or **githubpush** for external server deployment.

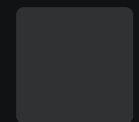
Source Code Download

Upon completing your one-year payment (single or installments), you can download your full source code permanently. Monthly/yearly plans provide continuous access and management through the code editor.

- **Downloadable Assets:** Published code, default database creation scripts, database backups, AI-generated custom codes and scripts, and your live wwwroot folder.

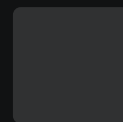
Key Takeaways & Next Steps

Ogan AI offers a comprehensive suite of tools designed to accelerate your project development lifecycle.



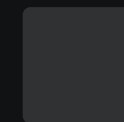
AI-Powered Assistance

Leverage the Agent Bot for guidance, code generation, and database interactions.



Simplified Project Lifecycle

From creation and code generation to deployment and schema management, Ogan AI streamlines every step.



Empowering All Skill Levels

Develop and manage complex projects whether you're a seasoned developer or have no coding experience.

Visit ogan.ai to start your project today and experience the future of AI-powered development!

Getting Started with OGAN AI

Welcome to OGAN AI, a powerful platform designed to streamline your development process. This presentation will guide you through setting up your projects, managing databases, customizing code, and utilizing advanced features for efficient, scalable solutions.



Default Project Environment

Database

Microsoft SQL Server is the default database for all new OGAN AI projects.

Development Stack

Projects use ASP.NET MVC, C#, and .NET Core 6 for a robust and scalable foundation.

Key Benefits

This setup ensures security, scalability, and compatibility from day one.

Customizing Your Project

OGAN AI offers extensive customization before code generation begins. You control your environment for optimal flexibility.



Complete Payment

Code generation begins only after payment is processed.



Customize Framework

Use

```
/developmentframeworkchange
```

to update your development framework.



Future Customizations

Upcoming commands like

```
/databasetypechange
```

and

```
/developmentlanguagechange
```

will offer more options.

Code Hosting and Deployment

Once your code is published, host it on any remote server and manage deployment easily with OGAN AI.



FTP Credentials

Share FTP access securely using

```
/ftpupdate
```



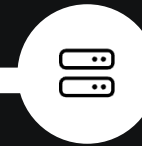
GitHub Integration

Set up GitHub with

```
/githubsettingsupdate
```

and push code using

```
/githubpush
```



Remote Hosting

Deploy your code to any remote server of your choice.

Database Schema: The Core of Your Project

Every OGAN AI project starts with a default schema, defining your system's structure and rules.

1	<div>Default Schema</div> <div>Includes core tables, fields, types, roles, and authorizations.</div>
2	<div>Customization</div> <div>Download, modify, and upload your schema with</div> <div><code>/schema</code></div> <div>for complex projects.</div>
3	<div>Schema Rules</div> <div>Refer to</div> <div><code>/schemarules</code></div> <div>for guidelines and customization tips.</div>
4	<div>Version Control</div> <div>Revert to any previous schema version at any time.</div>

Code Creation and Admin Access

Generate your project code and access the admin panel with simple commands.

Code Generation

Generate your initial code with

```
/createcode
```

Admin Panel Access

Access your web admin panel with

```
/webpanel
```

after code generation.

Code Updates

Automatically refresh project code after schema changes using

```
/recreatecode
```

User Accounts

View default user role accounts using

```
/listdefaultroleusers
```


Custom Code and Protection

Integrate custom functions and ensure your unique files are protected during updates.



Add Custom Code

Use that to introduce new Functionalities to your code.

```
/addcustomcode
```



Rebuild Project

Rebuild your project after adding custom code with

```
/rebuildcode
```



Protect Files

Safeguard your custom files during rebuilds with

```
/protectcodefile
```

Debugging and API Management

Efficiently diagnose issues and manage API access for your development team.

Troubleshooting

Review project notifications and debug logs using

```
/debuglogs
```

and

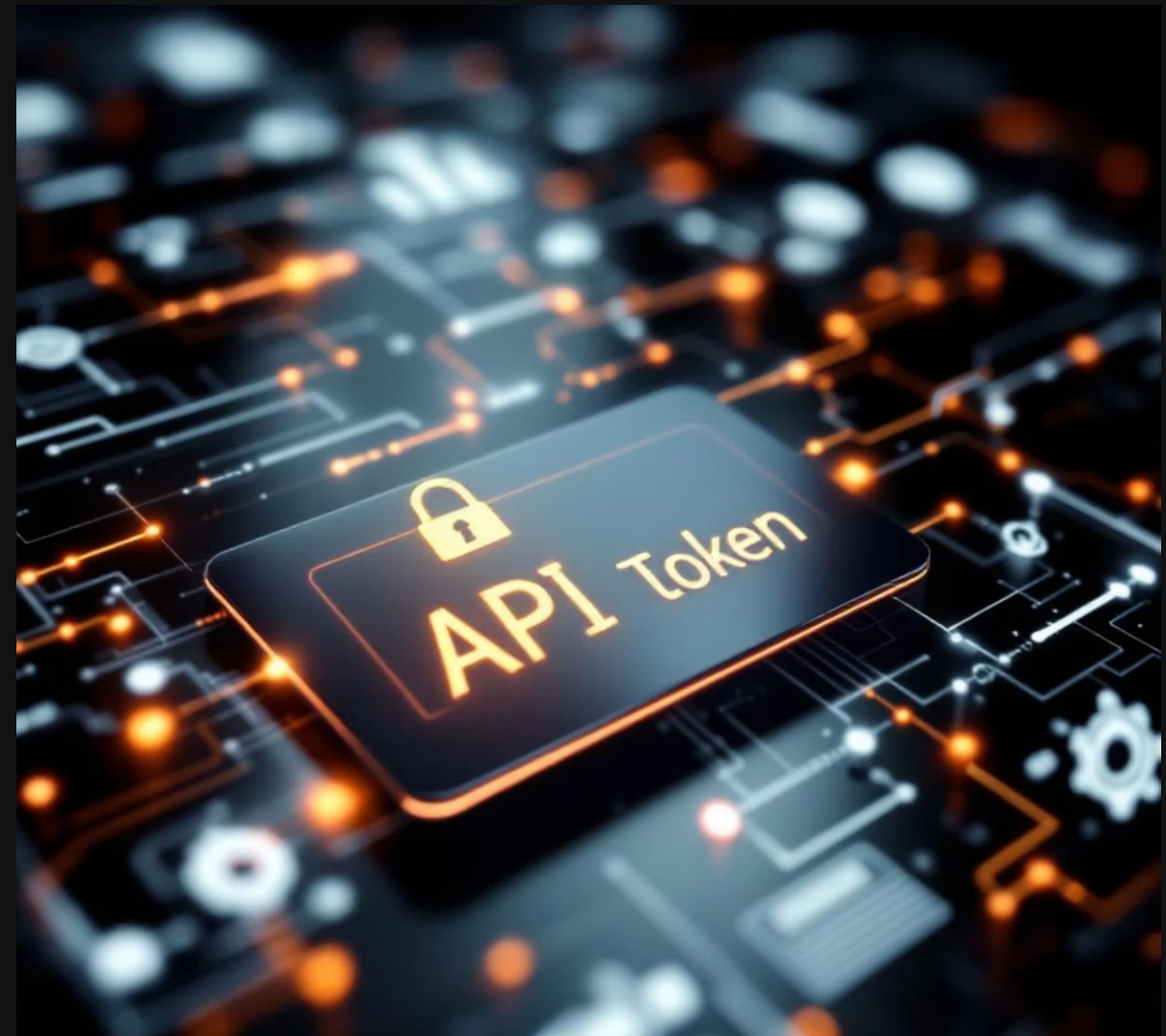
```
/publishlogs
```

to fix issues.

API Tokens

Generate secure Web API connection tokens for your team with

```
/getapitoken
```



Conclusion: Launching with OGAN AI

OGAN AI empowers you to launch sophisticated, scalable projects in minutes, not months. Focus on your vision; the platform handles the complexity.

- **Full Flexibility:** Customize schemas, manage deployment, and integrate seamlessly.
- **Automated Processes:** From system fields to security, OGAN AI automates best practices.
- **Intuitive Guidance:** Ask the OGAN AI agent for help at any time—no need to memorize commands.



Unleash Your Ideas with OGAN AI

The next-generation no-code platform that's changing the way you build, launch, and scale digital products.