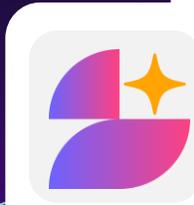


ProgramGenie

Accelerating Program Delivery Through AI



December 2025

Agenda



Who are we?

What is ProgramGenie?

Demo

ProgramGenie Tech

Business Value

Key Use Cases

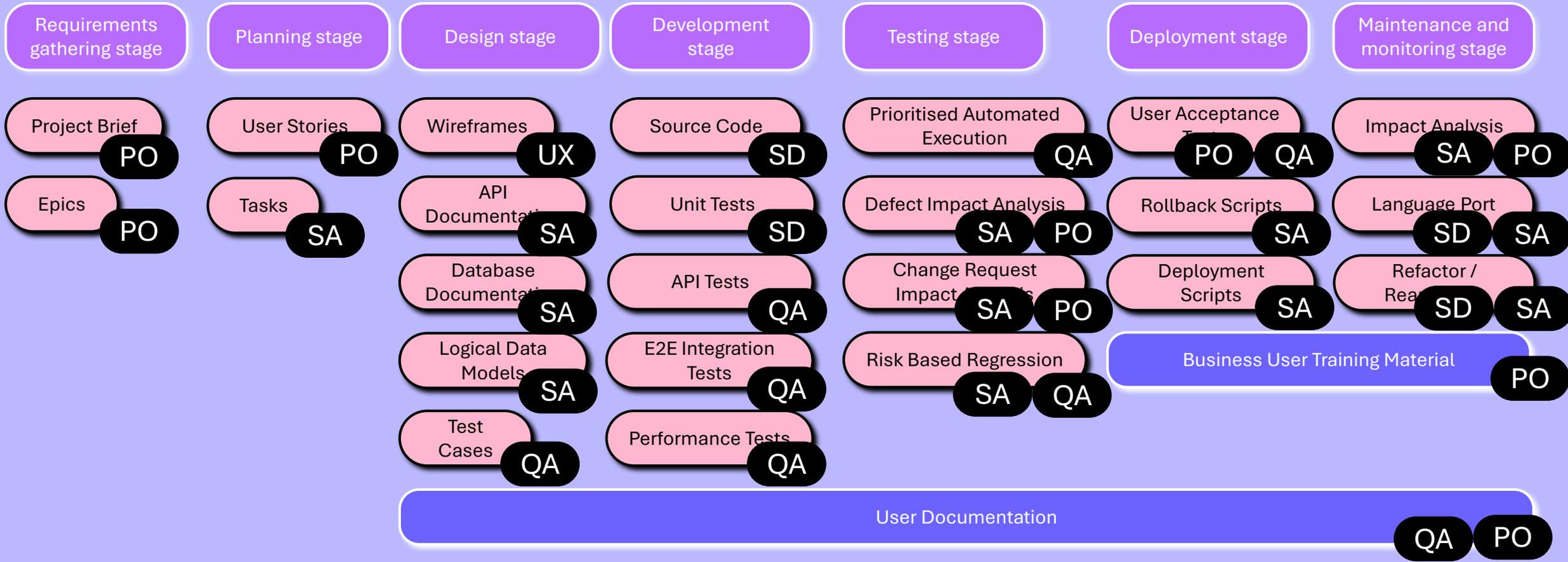
Conclusion



What is ProgramGenie?

Build Smarter. Document Faster. Test Automatically.

Software Development Life Cycle



Complete Coverage Across the Development



Traditional Approach

Teams rely on a patchwork of tools

Jira for tickets

Confluence for documentation

Figma for design

Postman for APIs

Jenkins for CI/CD

TestRail for QA

and many more...

This creates high license costs, integration complexity, and fragmented workflows

AI Tool Approach

Requirements and Planing

Fireflies.ai, otter.ai, asana

ClickUp, dart, Monday.com

Coding/Development

GitHub Copilot, Lovable

anima, cursor, builder.io

Windsurf

Testing

MABL, applitools

Functionise

Deployment

cloudzero, harness

1 Promising but fragmented: requires juggling many tools

2 Risk of overlapping costs and governance challenges

AI Tool Approach

Requirements gathering stage



Planning stage



Design stage



Development stage



Testing stage



Deployment stage



Maintenance and monitoring stage



ProgramGenie Software Development



One AI-powered platform covering the entire lifecycle

Integrated outputs: requirements, designs, code, tests, documentation, deployment

Enterprise-grade security, governance and consistency

Requirements gathering stage

Planning stage

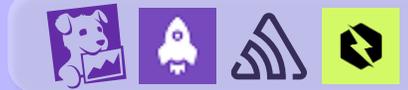
Design stage

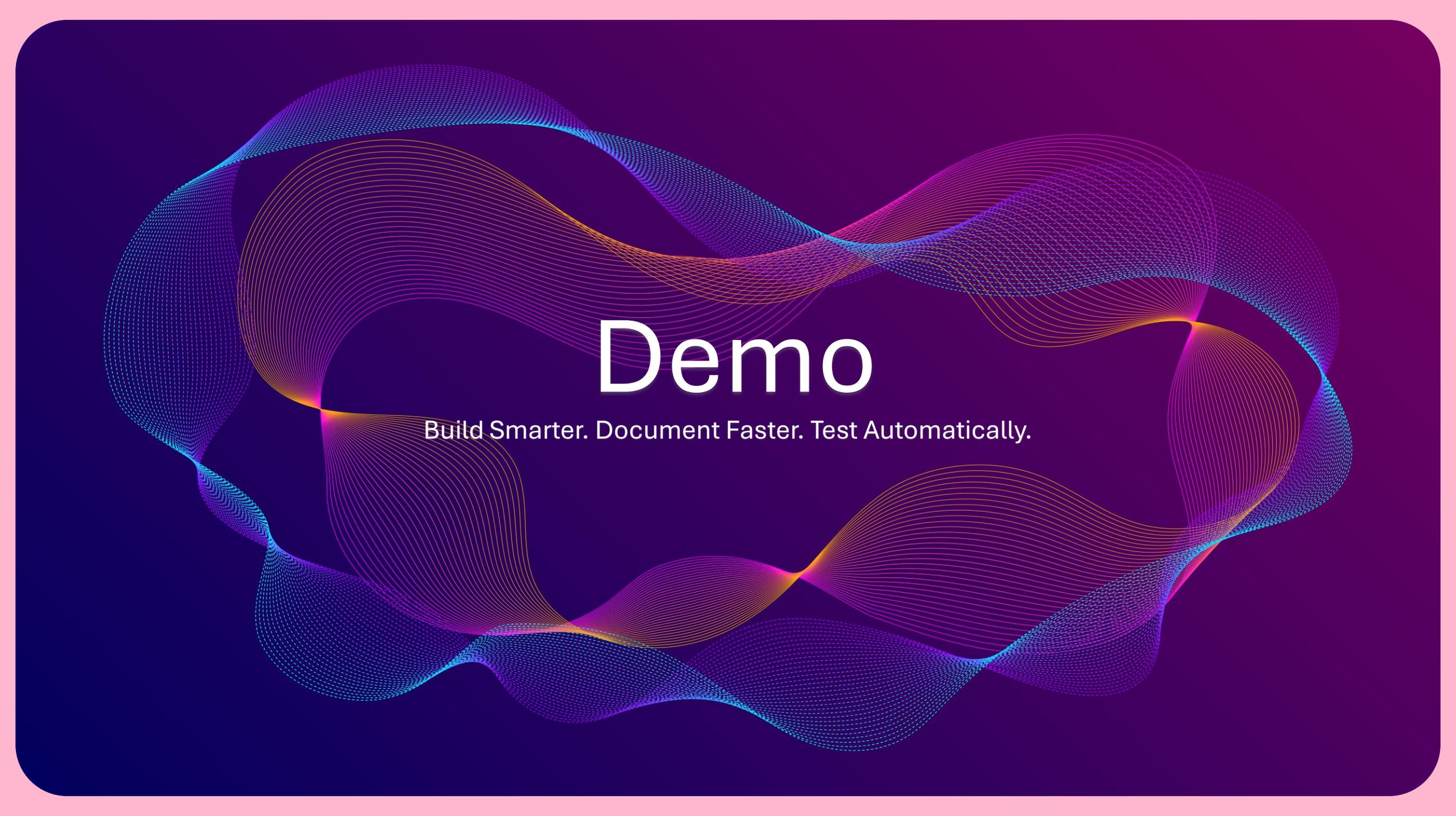
Development stage

Testing stage

Deployment stage

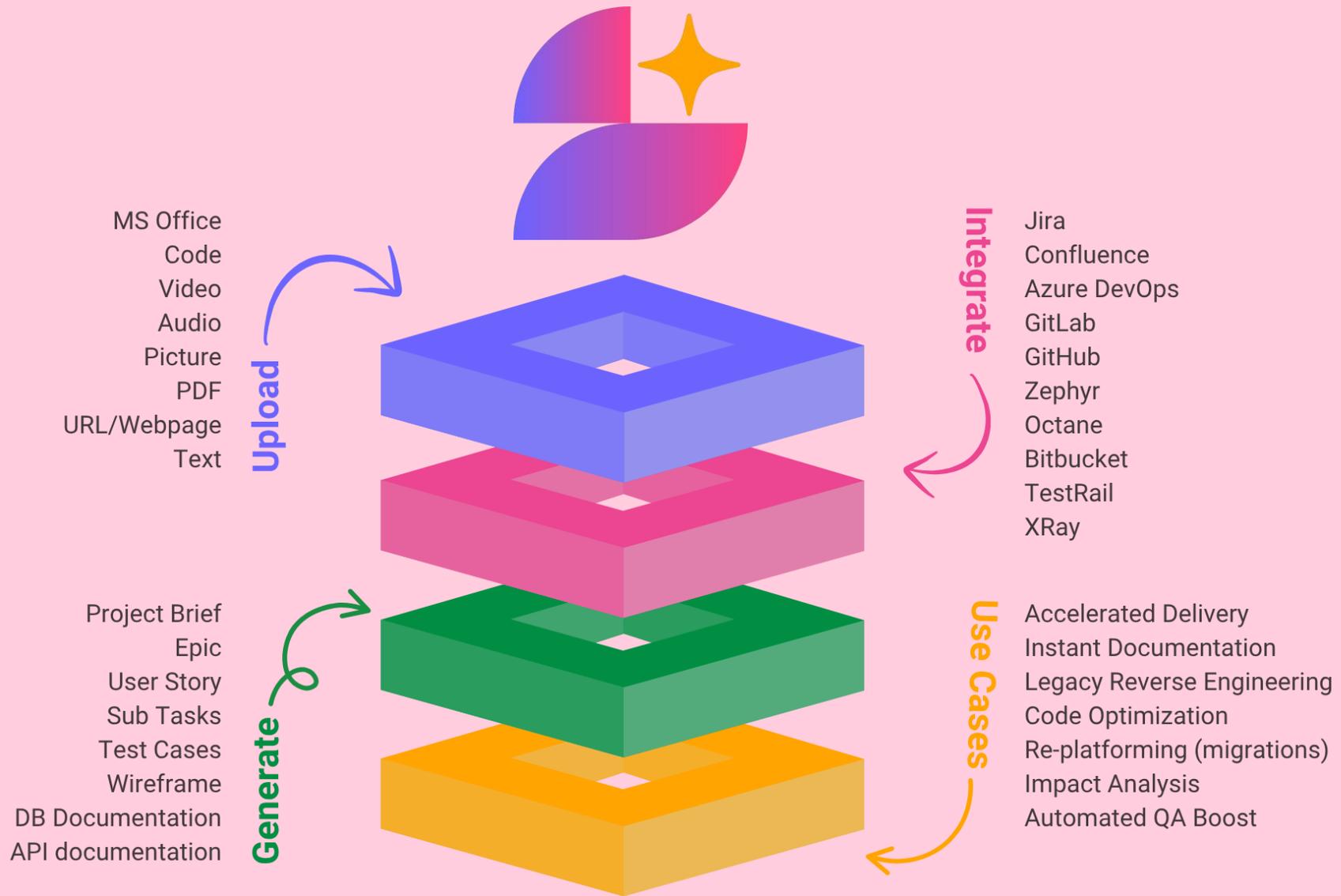
Maintenance and monitoring stage

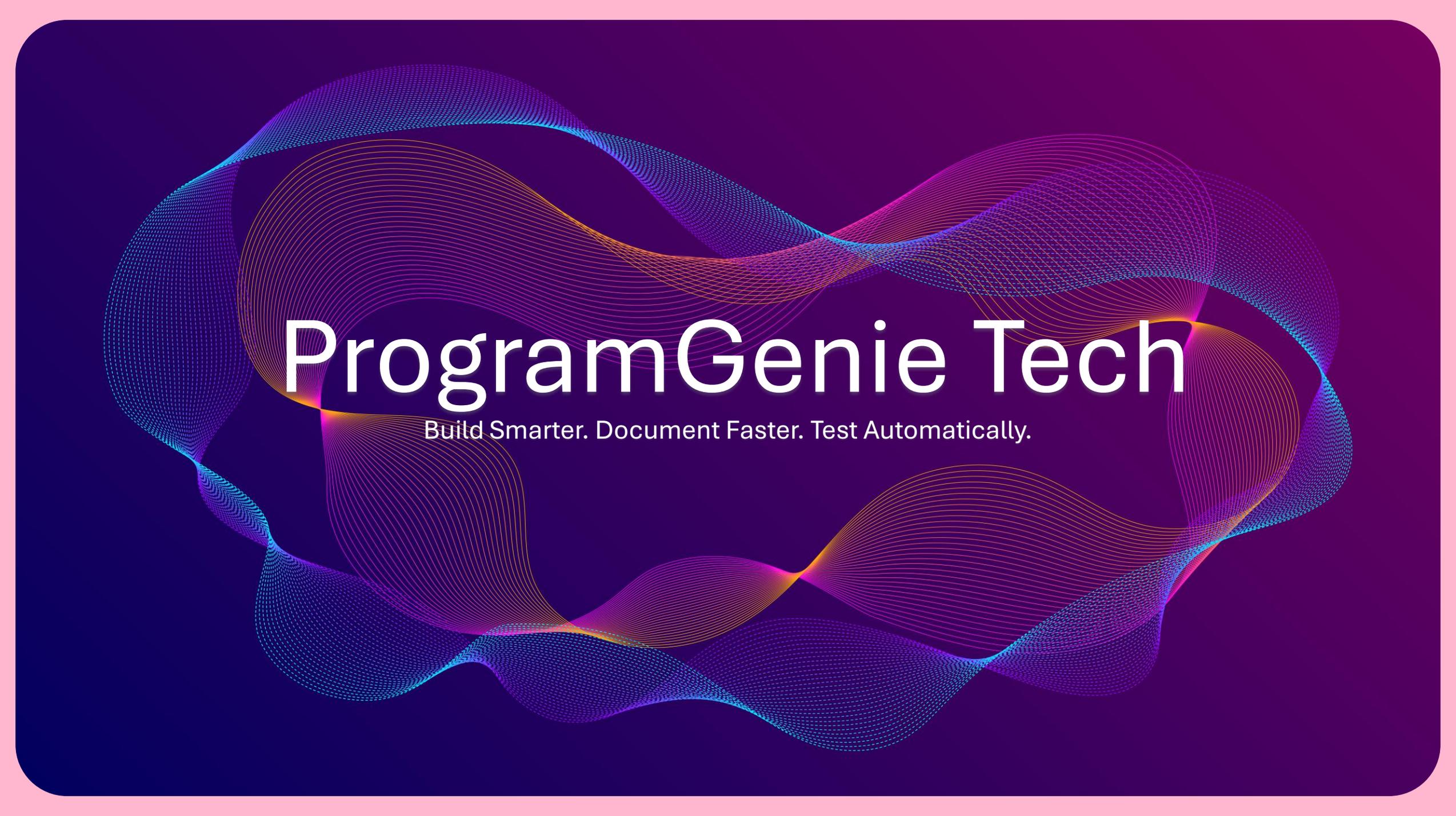




Demo

Build Smarter. Document Faster. Test Automatically.





ProgramGenie Tech

Build Smarter. Document Faster. Test Automatically.

Architecture

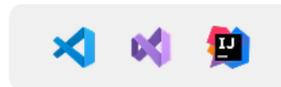


Browser
ProgramGenie Eye Plugin

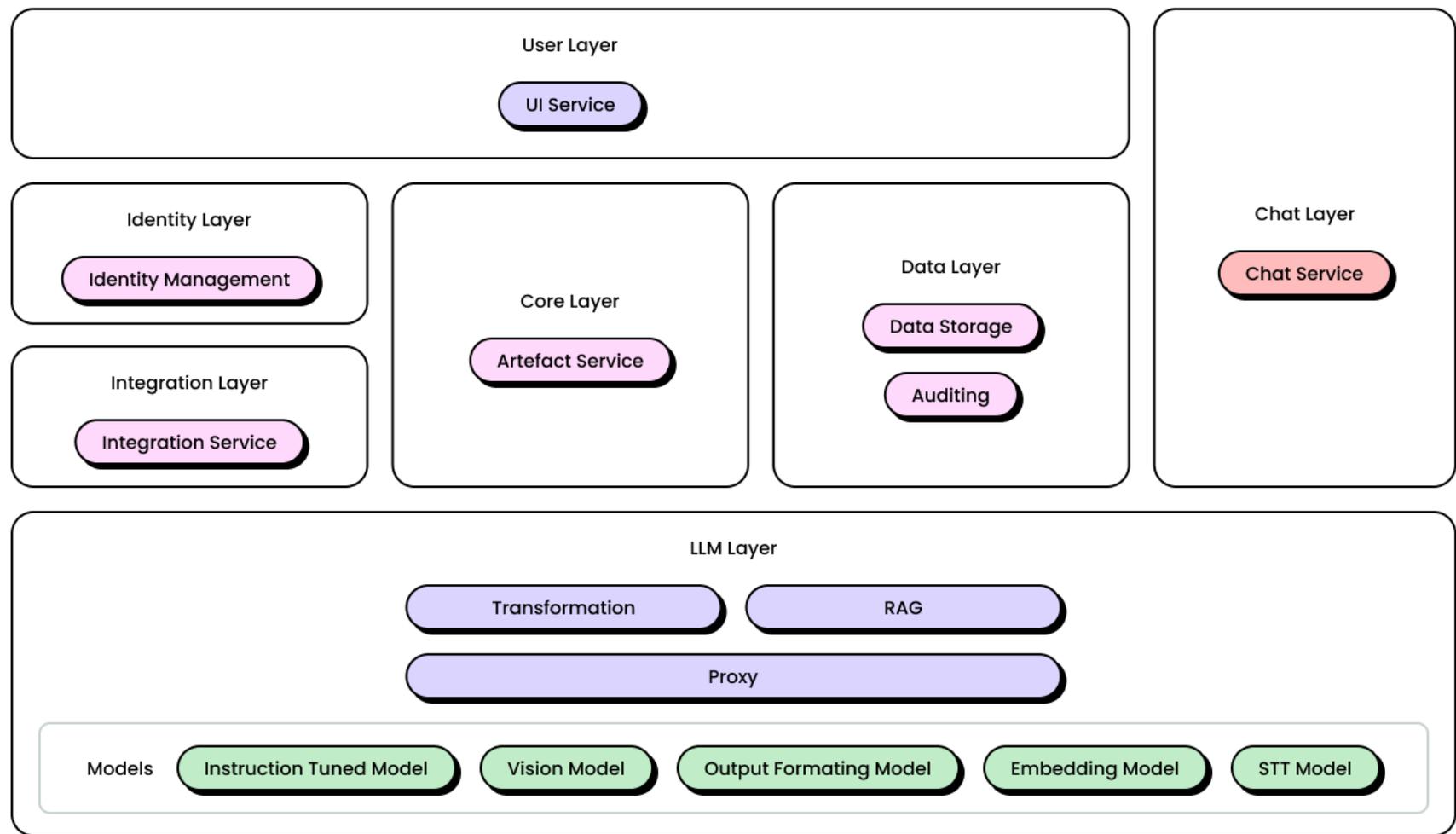
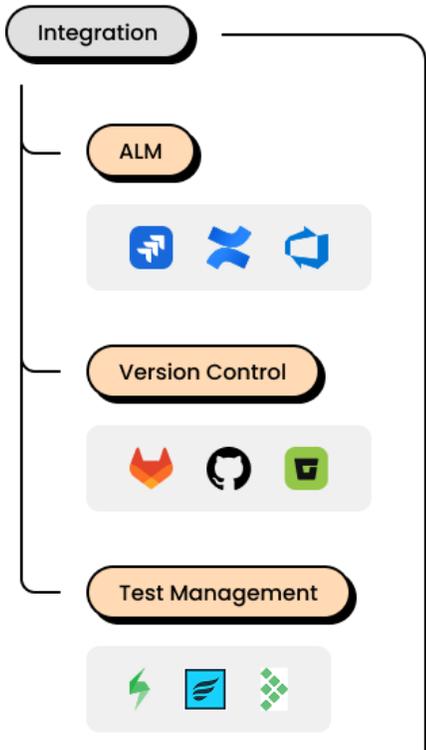


Browser

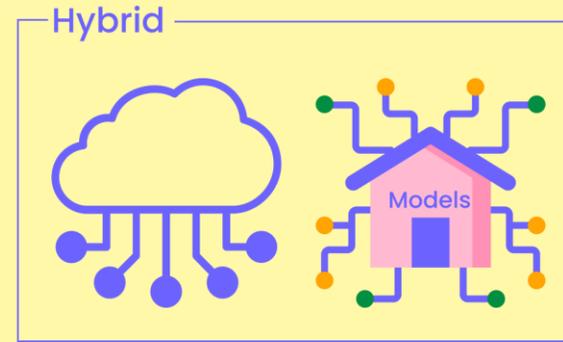
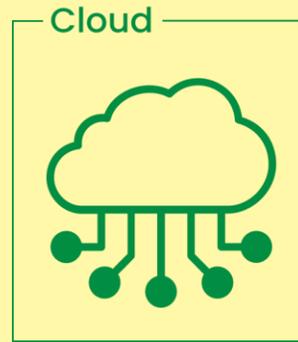
IDE



IDE
ProgramGenie Plugin



Deployment



Cloud Managed

Scalability on Demand

Quickly scale without buying hardware.

Lower Upfront Cost

Pay for what you use instead of investing heavily at the start.

Data Privacy Concerns

Your data is leaving your environment but protected by cloud Provider T&C.

Limited Customization

Less control over fine-tuning and deployment options. Models are same for all users.

Self-Hosted

Scaling Takes Effort

You need to buy and install more hardware to grow.

High Upfront Cost

Hardware and infrastructure can be expensive to set up.

Lower Long-Term Cost

Can be cheaper for consistent workloads.

Maximum Data Privacy

Everything stays in-house, making privacy and compliance easier.

Unlimited Customization & Fine-Tuning

Full control over model and infrastructure with the manual upgrades.

Deployment

Models		Google Vertex	OpenAI Azure	Perplexity Perplexity API	Anthropic Bedrock	Self Hosted**
GenAI	Instruction tuned model	Gemini Flash 2.0/2.5	GPT-4o/4.1/ GPT-5	Sonar/Sonar Pro	Sonnet 3.7/4.0	GPT OSS 120B
	Vision model					InternVL3.5 30B-A3B
	Output formatting model					GPT-OSS 20B
Text embedding	Embedding model	Gemini Flash 2.0/2.5	text-embedding -3-large	N/A*	N/A*	Qwen3-Embedding-8B
Speech to text	STT model	Chirp 2	Whisper V3 on Azure	N/A*	N/A*	Voxtral-Mini-3B/Whisper v3 Turbo

*Must be use in combination with other providers

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Business Value

Build Smarter. Document Faster. Test Automatically.

Business Value



Accelerates delivery



gain market advantage, ensuring better ROI.

Cost efficiency



fewer licenses, less overhead.

Robust security



enterprise-grade protection and confidentiality.

Simplify IT landscape



one platform vs. many integrations

Effortless scalability



handle more projects without more people

Numbers & stats



1-2 days

to gain a complete view of the project/product scope.

73%

faster feedback loops through automated artifact and requirement generation.

92%

reduced guesswork and requirement misinterpretation by producing well-aligned user stories and tasks.

84%

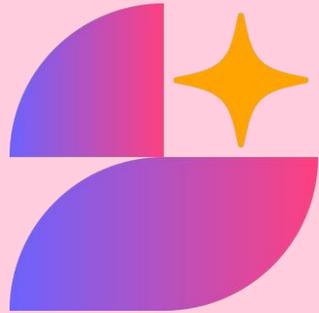
fewer production defects by generating better test cases and leveraging issue detection.

89%

faster change implementation through impact analysis.

67%

improved modernization by transforming undocumented legacy apps and code into well-documented, maintainable solutions.



Key Use Cases

Endless requirements, no code yet?

Technical assessments too complex?

Trapped in legacy code?

Apps running below potential?

Migrating slowing you down?

Missing human capital?

Overwhelmed with constant change?

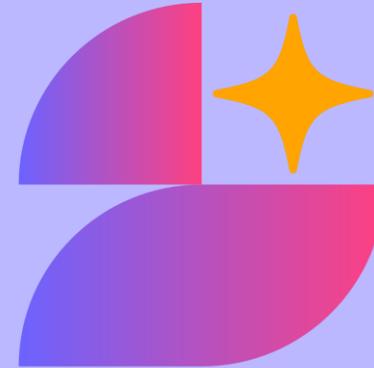
Deadlines always slipping?

Testing left behind?

Disruptive innovation, transformative shift,
industry-defining moment

ProgramGenie offers a unified solution.

Faster time-to-market. Simplify IT landscape.
Cost Efficiency.



PROGRAM
Genie

Thank You!

Accelerating Program Delivery Through AI

