SYNAPTYX

DELIVERING REAL BUSINESS IMPACT WITH GENAI

Your AI chats aren't private.

LLMs can silently leak your sensitive data.



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Why It Matters

"75% of enterprises are worried about LLM leaks."

source: Businesswire

- IP loss = $$ billions
- Regulatory fines
- Broken customer trust
- Competitive exposure





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Real-World Risk

Leaked Data has included:

- Engineering Code Exposure
- Confidential Financial Data Shared
- Product Roadmap Disclosed
- Patient Information in Healthcare Pilots

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How LLMs Leak Data

LLM leaks can happen via:



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Common Attack Vectors

Threat actors use:

Prompt injection

Users can slip in malicious instructions—even accidentally. Major risk for chatbots.

Training data mining

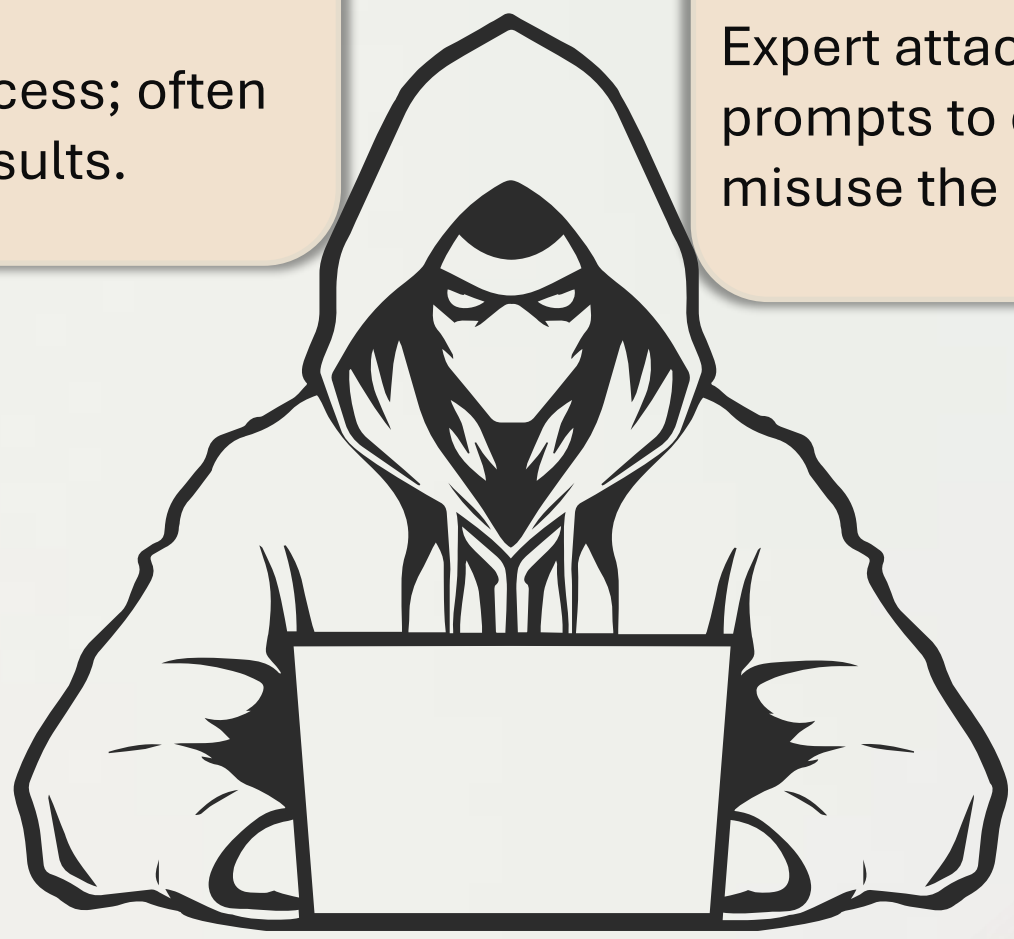
Basic scraping from known LLM datasets; harder to weaponize at scale.

Context exploits

Require deep model understanding and access; often produce edge-case results.

Jailbreaking

Expert attackers bypass system prompts to expose private data or misuse the model.



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Defensive Layers against LLM Leaks



Zero-Retention Infrastructure



Custom Guardrails & Prompt Filters





Prompt Firewall & Monitoring



Role-Based Access & Audit Trails

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Our Approach at SynaptyX

Enterprise-Grade Protection. Purpose-Built for LLM Risk.

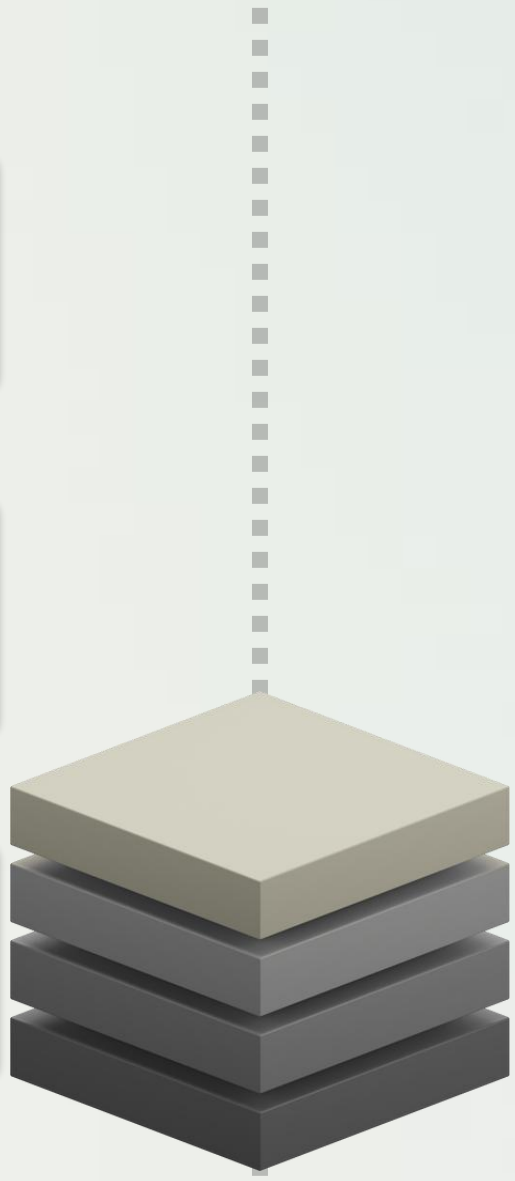
Zero-Retention AI Gateways
No query logs. No caching. No data ever stored—by design.

Context-Aware Guardrails
Custom filters trained on your domain risks — not generic templates.

Prompt Firewall & Anomaly Detection
Block jailbreaks, injections & suspicious patterns in real time.

Role-Based Access & Transparent Logs
Granular permissions + audit trails for full control & traceability.

Continuous Threat Monitoring
Red-teaming, auto-tuning, and threat intel built into every layer.





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Secure your AI before it leaks.
Let's talk.
Protect your enterprise data from LLM leaks

DM / Email Us



Contact us : corp@synaptyx.ai