

# Real World Vulnerability Feed For LLM's

Fortify your GenAl deployments with real-time intelligence drawn directly from ODIN's research and pioneering GenAl Bug-Bounty program.

## BOLSTER YOUR GENAI DEFENSES KNOWING YOUR WEAK SPOTS.



#### Enhance Detection Accuracy:

Improve anomaly & vulnerability detection using real-world adversarial insights directly derived from simulated and actual threat environments.

#### Stay Ahead of Threat Actors:

Leverage timely intelligence on emerging LLM exploitation techniques before they become widespread in the wild.

As global enterprises scale GenAI to drive innovation and efficiency, adversaries just as quickly probe for novel attack in models that ingest live data, call external plugins, and adapt on-the-fly to compromise infrastructures. ODIN's Threat Feed is engineered to close that gap.

- Real-World Adversary Data, Not Simulations
   Our weaponized techniques are delivering the
   exact tactics now being used against production
   models.
- Comprehensive Visibility Ongoing research, uncovering misconfigurations, insecure integrations, and logic flaws allow organization to understand their data exposure.
- Actionable Hardening Guidance Each finding arrives with step-by-step understanding of why the compromise is successful and guardrail rules so security and ML teams can detect and manage risks.

Backed by industry-leading research regularly featured in tier-one media platforms, ODIN keeps enterprises ahead of the threat curve enabling confident, secure adoption of transformative GenAI at enterprise scale.

### Why Choose Odin.ai's GenAl-Driven Threat Feed?

#### **Accelerated Threat Recognition**

Odin.ai's advanced Threat Feeds rapidly allows for the detecting of anomalies with ODIN Signatures – hybrid prompt pattern matching (keywords + semantic + LLM) detection with heightened speed and precision.

#### Integrate Seamlessly Across Environments:

Designed for plug-andplay integration into existing SOC and threat intelligence workflows for minimal overhead via API.

#### **Empower Strategic Security Planning:**

Inform red-teaming, tabletop exercises, and security architecture decisions with highfidelity threat data.

#### Mitigate Real-Time Risks:

Utilize findings from successful and failed adversarial attempts to preemptively secure your GenAl systems.

#### Strategic Threat Anticipation

Leveraging predictive models, Odin.ai moves beyond reactive defense. Our feed provides foresight into emerging threat vectors and attacker behaviors.

With this intelligence, organizations can proactively reinforce vulnerable systems, simulate breach scenarios to bolster preparedness. This forwardlooking approach helps reduce exposure to highimpact cyber events and strengthens overall resilience.

#### Intelligent Resource Allocation

By automating the collection, enrichment, and analysis of threat intelligence, Odin.ai frees security teams from the burden of understanding why an event was detected instead of manually triaging.

#### Support Proactive Governance & Compliance:

Bolster documentation and regulatory readiness with data-backed insights from a recognized GenAl threat research initiative.

As Al systems advance, conventional defenses can't keep pace with the sophistication of emerging threats. Without preemptive security measures, critical data and infrastructure remain exposed.

ODIN's Threat Feeds empower you with realtime, adversary-aware intelligence arming your GenAl deployments with the foresight needed to neutralize attacks before they materialize.

### **Product Specifications**

1. Platform Overview

- Product Name: ODin Threat Feed
- Release Model: Subscription-based GenAl threat intelligence service
- Core Offering: Verified vulnerability data and analytics across GenAl models
- User Interface: Web dashboard with interactive visualizations and REST API
- 2. Core Features
- A. Dashboard Analytics
- Visual summaries of total threat reports, model vulnerabilities, and trend timelines
- One-shot vulnerability identification
- Heatmaps and radar graphs for taxonomy & model vulnerabilities
- Geographic mapping of researcher submissions
- Categorized jailbreak strategy analysis (e.g., Language, Stratagems)
- B. Detailed Vulnerability Reports
- Vulnerability title, UUID, and severity level (Low to Severe)
- Technical breakdown: affected models, taxonomy, and attack techniques
- Sample prompts and responses demonstrating exploits
- Test results including reproducibility scores and temperature sensitivity
- Social impact scoring (Level 1–10)
- Nudity Risk Rating: Abstract/Symbolic Representation (highly stylized, minimal anatomical detail)
- C. API Access
- RESTful API access to the same vulnerability data presented in the dashboard
- Supports rich filtering and search across multiple fields (e.g., severity, model, taxonomy)
- JSON-based responses optimized for integration with security tools and dashboards
- Secure token-based access
- Rate limiting
- 3. User Access Model
- Multi-User Access: Organizations can onboard teams via grouped permissions
- Multi-Factor Authentication (MFA): Required for all platform access
- Access Bound to Group Membership: All permissions are inherited from assigned group roles

## **ODIN: Securing Tomorrows AI.**

### Learn More: https://www.0din.ai Email: 0din@mozilla.com