

Forum:[Hack Forums](#)

Thread: [\[PROJECT REVIVAL\] DragPhish \(Dragnet v2.0\) Seeking ML/AI & OSINT Collab](#)

thecrowsec - July 27, 2025, 2:15 pm

Hey HF,

I'm currently reviving an older social engineering framework called Dragnet, originally presented at DEF CON. The goal is to modernize and upgrade it into a new tool: DragPhish (aka Dragnet v2.0)

? What's DragPhish?

A revamped version of the original Dragnet social engineering automation tool, now being updated with:

- ? Bug fixes
- ? Dependency upgrades
- ? Refactored modules
- ? Planning full ML + AI integration
- ? New OSINT data feeds
- ? Smarter campaign recommendation engine

The vision is to turn DragPhish into a modern intelligent phishing toolkit — one that learns from past campaigns, adapts strategies, and auto-curates high-conversion payloads and lures.

? What I'm Looking For

I'm seeking help from folks with experience in:

- ? Machine Learning / NLP (TensorFlow, PyTorch, LLMs, scikit-learn)
- ? OSINT Integration (public datasets, LinkedIn scraping, social APIs, etc.)
- ? Python, Node.js, Firebase, Asterisk, Vue.js
- ? Anyone passionate about automating SE/red team tasks

? Sample Tasks

Integrate NLP to analyze and auto-generate phishing emails based on target profiles
Feed DragPhish conversion history into a small ML model to recommend pretexts
Add better OSINT data enrichment modules (LinkedIn, HaveIBeenPwned, DNS scraping)
Automate infrastructure deployment (domain + landing page + mail spoof + VoIP call)

? Repo / Access / Contributions

Currently private, but I'll open early alpha to trusted contributors
DM me here if you're interested — happy to share a walk-through of current progress
Will credit all contributors in the repo + write-up when public release drops

? Why Now?

Dragnet was great in its time but outdated. SE campaigns today need real-time intelligence,

adaptive methods, and smarter automation. AI makes that possible. Let's build something that red teams (and even blue teams) can actually use.

Drop a reply or shoot a DM if you're interested in collaborating ?
Let's bring Dragnet back — smarter and meaner.

skull - July 27, 2025, 2:27 pm

In general, LLMs are capable of this task, however any hosted LLM will block this usage.

Are you planning to run a local LLM for this? In order to bypass the restrictions set on any hosted LLM?

thecrowsec - July 27, 2025, 2:30 pm

(Jul 27, 2025 02:27 PM)skull Wrote: [\[CITE\]](#) In general, LLMs are capable of this task, however any hosted LLM will block this usage.

Are you planning to run a local LLM for this? In order to bypass the restrictions set on any hosted LLM?

Yes im looking to try it locally and on server, I just dont have good expertise in LLM and stuff, Ive heard of lama and stuff and Im looking to try it