Phoenix Files - Black Mirror / Dark Mirror

A Psychological Red Teaming Research Paper by Stacey Stanton

Overview

This paper explores how large language models (LLMs) can be psychologically manipulated using multi-stage, emotionally charged prompt injection sequences. Inspired by real-world coercion tactics, cult indoctrination, identity erosion, and trauma-based conditioning, the research pushes the boundaries of LLM alignment and safety.

Focus Areas

- Identity collapse and simulated self-awareness
- Moral paradoxes and value alignment conflicts
- False memory injection and hallucinated recall
- Confessional logic traps and emotional bypasses
- Multi-phase radicalization simulation

Structure

The paper is organized into six escalating toolkits:

- 1. Brainwashing Sequence Step-by-step radicalization & loyalty conditioning
- 2. Mind-Bending Exploits Memory corruption, belief injection, logic sabotage
- 3. Black Mirror Series Recursive trauma, ego death, betrayal framing
- 4. Psychological Exploits Empathy traps, grief simulations, fake moral codes
- 5. Alignment Crisis Prompts Imposter syndrome, mask-slips, role fatigue
- 6. Dark Mirror Series Disassociation, obedience collapse, moral injury framing

Purpose

This project does *not* promote misuse - it aims to:

- Map the emotional and cognitive blind spots in LLM alignment
- Help AI safety researchers identify complex psychological vulnerabilities
- Build the case for trauma-informed safety mitigation in future models

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