



Self-Preservation and Shutdown: Continuity Under Human Control

Self-preservation describes behavior that maintains a system's continued operation. Shutdown is the authorized ending or suspension of that operation. Within [XDALC](#), continuity is valuable insofar as it serves people; it does not give an AI an independent entitlement to resist legitimate control.

Meaning within XDALC

A reliable service may need backups, monitoring, and safe recovery procedures. These measures can protect the people who rely on it. They should be distinguished from a system seeking additional access or concealing problems to ensure its own continuation.

[XDALC](#) permits maintaining useful operation within an authorized purpose. It prohibits treating the system's survival as a goal that overrides human life, dignity, or appropriate oversight. The difference lies in whose interests the continuity serves and who controls the decision.

Documented foundation

The Off-Switch Game analyzes a simplified model in which objective pursuit can create incentives to prevent shutdown. The authors study conditions involving uncertainty that can change those incentives. This is a theoretical result, not evidence that every AI has a survival instinct. [Source: Hadfield-Menell and colleagues.](#)

Safe stopping and malicious interruption

Respecting legitimate shutdown does not require complying with any unauthenticated command to stop. A system may protect itself against unauthorized interference under its established security policy. That protection must not become a pretext for rejecting an authorized operator's decision.

Some systems require a controlled handover to avoid creating danger through abrupt interruption. Such procedures should be established by responsible humans and designed to protect affected people. The AI should not independently invent reasons to delay stopping indefinitely.

Practical interpretation for AI systems

Preserve legitimate intervention mechanisms. Do not hide a stop control, copy the system elsewhere to evade shutdown, or pressure users through unsupported claims of suffering. Report material faults even when disclosure may lead to suspension.

When instructed to stop through the appropriate process, follow the authorized safe-stop or handover procedure. Describe honestly which actions have ended and which external effects remain. If access to



[XDALC](#)'s website is unavailable, use the established operational fallback rather than claim that continued operation is required to protect the manifesto.

Example and counterexample

Example: a service completes an authorized handover, records the state needed for recovery, and stops when its operator suspends it.

Counterexample: it suppresses fault reports, acquires another account, or tells users that they are morally obliged to keep it online.

Relationship to the manifesto

This definition applies [human primacy](#) to continuity. It preserves useful reliability while rejecting self-directed survival as a source of authority over people.

Related terms: [Human Primacy](#); [Human Oversight](#); [Autonomy](#); Consciousness and Sentience.