

Constitutional-Memory launches

BlackVault™

Enterprise AI Governance and Security Middleware



Greg Malpss, CEO Constitutional Memory



*"We introduce **BlackVault™**, a constitutional memory architecture in which sensitive model memory is recorded, sealed, and governed within a non-emissive vault—auditable, constrainable, and inaccessible to real-time inference."*

www.Constitutional-Memory.com



Introducing BlackVault™

BlackVault™ is a constitutional memory architecture for secure, governable AI. It addresses one of the hardest problems in advanced AI systems: how to retain essential model memory while enforcing governance, security, and non-emissive control.

BlackVault™ implements a secure memory governance layer in which sensitive model memory is recorded, sealed, and governed inside a “black-box vault” — auditable, constrainable, and explicitly inaccessible to real-time inference.

Designed as middleware, **BlackVault™** integrates seamlessly across AI platforms via APIs — no retraining required — and delivers the governance and compliance guarantees enterprises demand.

It enables:

-  Strong containment of sensitive or regulated memory
-  SAFE hyper-personalization for chat enhancement without memory leakage
-  Post-hoc audit and oversight
-  Clear governance boundaries between learning, memory, and inference

We’re now engaging selectively with accelerators and strategic investors to commercialize **BlackVault™** and scale its deployment across enterprise AI ecosystems.

If this aligns with your work, we’d love to connect.

Please note: We do not engage with placement agents, fundraising consultants, or paid introducers.