

WHAT IS AI-AST™

Securing systems that think, decide, and act

It evaluates:

- How AI systems respond under attack
- How decisions can be manipulated
- How autonomy and intelligence can be abused

Think of it as:

Pen-testing for AI reasoning and decision-making.



AI-AST™ (AI Application Security Testing) is Entersoft's proprietary framework to test AI behavior, not just applications.



AI-AST™ Coverage (Big Picture)

Any System That Thinks,
Decides, or Acts

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WHY AI CHANGES SECURITY:

Security Has Changed. AI Changed It.

- Traditional apps follow rules
- AI systems learn, reason, retrieve, and act
- Attacks no longer target just code — they target decisions

Key Message:

SAST & DAST were never designed to test intelligence.



WHAT AI-AST™ COVERS:

One framework. Multiple AI realities.



- LLM-powered applications
- RAG (Retrieval-Augmented Generation) systems
- Classical Machine Learning models
- Autonomous & agentic AI
- AI exposed via APIs
- AI governance & compliance readiness

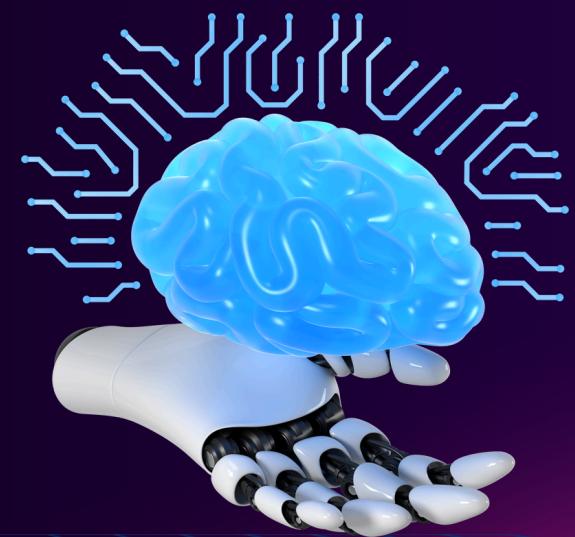


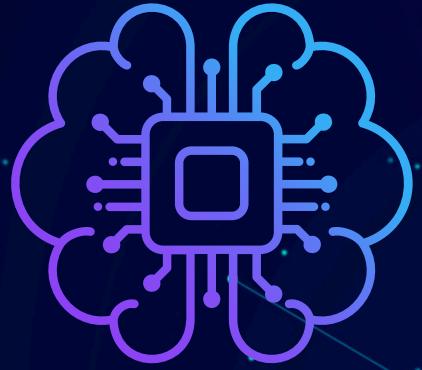
WHAT CUSTOMERS GET

Clear, Actionable Outcomes

- AI Threat Model & Attack Surface Map
- CVSS-rated findings with business impact
- Proof-of-Concept attack evidence
- Remediation & hardening guidance
- 30-day validation / retest option
- Compliance mapping (OWASP, NIST, ISO)
- Executive & technical reports

Not theory. Not checklists. Real outcomes.





INDICATIVE AI-AST RATE CARD (USD)

Pricing adjusted using
AI Gravity.

RAG AST: \$5k – \$10k
LLM AST: \$5k – \$12k
ML AST: \$6k – \$12k
Agent AST: \$7k – \$15k
AI API AST: \$5k – \$9k
AI Governance Audit: \$6k – \$15k



PRICING MODEL

Designed in alignment with global
AI security and governance
standards trusted by enterprises
and regulators.



Digital Personal Data Protection Act

(DPDP) 2023

INDIA

Not All AI Systems Carry the Same Risk

ENTERSOFT THE AI GRAVITY CONCEPT

Entersoft uses AI Gravity to size
security effort fairly.

We assess:

- LLM usage
- RAG & data size
- Autonomous actions
- Public exposure
- Regulatory impact
- Production criticality

Higher AI Gravity = Higher risk =
Deeper testing

