

OmniCortex vs Basic Memory MCPs

Feature Comparison Guide

The Evolution of Memory Systems

Basic memory MCPs provide simple remember/recall functionality. OmniCortex builds on this foundation with enterprise-grade features for serious development workflows.

Feature	Basic Memory MCP	OmniCortex
Store memories	✓	✓
Search memories	Simple keyword	FTS5 + Semantic + Hybrid
Activity logging	—	✓ Automatic via hooks
Session continuity	—	✓ "Last time you were..."
Cross-project search	—	✓ Global index
Auto-categorization	—	✓ 11 memory types
Memory relationships	—	✓ Link related memories
Importance decay	—	✓ Smart ranking
Export formats	JSON only	Markdown, JSON, SQLite, CSV
Memory freshness	—	✓ Review & archive
Web Dashboard	—	✓ Full GUI with charts
Tool count	2-4	18 tools

Key Differentiators

Activity Logging

Every tool call is automatically logged with timestamps, duration, success/failure status, and context. This creates a complete audit trail of your development sessions.

Session Management

Start sessions to get context from previous work. End sessions with summaries and key learnings that persist across restarts.

Multi-Factor Ranking

Memories are ranked by relevance, importance score, access frequency, and recency - not just keyword matching.