

Comparison with Related Work

Approach	Training Required	External Infra	Context Reduction	Explicit Control
MemGPT [13]	No	Yes (DB)	Unbounded	No
Mem0 [16]	No	Yes (Vector)	~90%	No
Context-Folding [2]	RL	No	10×	No
AgentFold [1]	Fine-tune	No	High	No
HiAgent [3]	No	No	35%	Partial
Ours	No	No	68%	Yes