

Case-based Memory

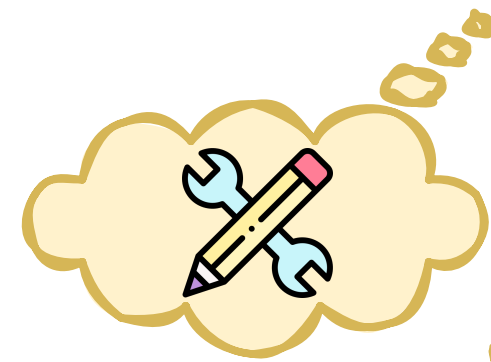
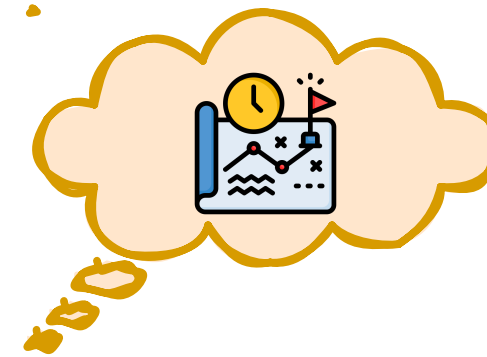
Store previous trajectories, solutions

e.g., Momento, Agent KB, JARVIS-1, ExpeL, MemGen, ...

Skill-based Memory

Distill previous trajectories into functions/APIs/MCPs/toolbox...

e.g., SkillWeaver, Voyager, Alita, Memp, Dynamic Cheatsheet, ...



Experiential Memory

Strategy-based Memory

Transform previous experience into strategies, templates or workflows

e.g., AWM, H2R, BrowserAgent, ACE, SE-Agents, ReasoningBank, ...

Hybrid Memory

Hybrid experiential memory

e.g., ExpeL, G-Memory, Memp, MemEvolve, Agent KB ...