

# AI Agent vs API-based App

Feature	API-based App	AI Agent
Autonomy	✗ Only reacts	✓ Acts independently
Goal-Oriented	✗ Task-based	✓ Goal-driven
Adaptability	✗ Predefined logic	✓ Can adapt behavior
Tool Use	✓ Manual calls	✓ Chooses tools as needed
Memory	✗ Usually none	✓ May have memory
Intelligence Level	✗ Fixed logic	✓ Planning & reasoning