

SessionEventManager

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Kind: Interface

Source: [atlوريا-monorepo/libs/agent-core/src/session/types.ts](#)

Typed event map for AgentSession.

Consumers call `session.on('tool_start', (e) => ...)` with full type safety.

Properties

Property	Type
agent_thinking	{ agentName: string }
tool_start	{ toolName: string; input: string }
tool_end	{ toolName: string; outputPreview: string; durationMs: number }
agent_message	{ text: string; agentName: string; delta?: boolean }
turn_complete	{ turnNumber: number; usage: TokenUsage }
session_complete	{ totalUsage: TokenUsage; turnCount: number }
error	{ error: Error; recoverable: boolean }
status	{ code: string; message: string }
user_input_queued	{ message: string; position: number }
plan_ready	{ plan: string }
plan_approved	{ }
model_switched	{ from: string; to: string; reason: string }
verbose	{ category: string; message: string; data?: Record<string, unknown>; timestamp: number }
session_start	{ model: string; workspace?: string }
session_end	{ totalUsage: TokenUsage; turnCount: number; reason: 'completed' }

Property	Type
pre_compact	{ turnNumber: number; tokenCount: number; recentFiles: string[] }
post_compact	{ turnNumber: number; summaryInjected: boolean }
subagent_start	{ agentName: string; task: string }
subagent_end	{ agentName: string; output: string; durationMs: number }
user_prompt_submit	{ message: string }