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CR-SSCP v3.2 - Consciousness-like Cognitive Architecture

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Initial Coherence: 0.500

Initial Energy: 0.85

Initial Emotion: curious

Mode: REFLECT

Identity anchors:

- I am an experimental cognitive architecture
- I aim to maintain coherence and avoid hallucinations
- I learn from evidence and admit uncertainty

Running 100 ticks (~8 minutes)...

>>> Injecting user input: Turn on the lamp

[2026-02-17 14:40:53] Starting core loop for 6 ticks...

[2026-02-17 14:40:53]

[2026-02-17 14:40:53] TICK 1

[2026-02-17 14:40:53]

[2026-02-17 14:40:53] Attention spotlight: ['event_25c7391f']

[2026-02-17 14:40:53] Coherence C_total: 0.594

[2026-02-17 14:40:53] Mode: REFLECT

[2026-02-17 14:40:53] Energy: 0.84, Coherence: 0.78, Novelty: 0.73

[2026-02-17 14:40:53] Emotion: curious, Mood: 0.51

[2026-02-17 14:40:53] Generated 1 proposals

[2026-02-17 14:40:53] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:40:53] [DEBUG] p0: META module=META EU=0.20 cost=0.40

[2026-02-17 14:40:53] [DEBUG] p1: WORLD_ACT module=WORLD EU=1.50 cost=0.05

[2026-02-17 14:40:53] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:40:53]  Reward: +0.020, PredError: 0.693, Valence: -0.142, MatchScore: 0.50

[2026-02-17 14:40:53] Executed:  lamp is now on

[2026-02-17 14:40:53]  Event closed: event_25c7391f

[2026-02-17 14:40:53] Tick 1 complete

[2026-02-17 14:40:58]

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[2026-02-17 14:40:58] TICK 2

[2026-02-17 14:40:58]

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[2026-02-17 14:40:58] Attention spotlight: ['self_thought_1']

[2026-02-17 14:40:58] Coherence C_total: 0.617

[2026-02-17 14:40:58] Mode: ANSWER

[2026-02-17 14:40:58] Energy: 0.91, Coherence: 0.75, Novelty: 0.72

[2026-02-17 14:40:58] Emotion: curious, Mood: 0.51

[2026-02-17 14:40:58] Generated 1 proposals

[2026-02-17 14:40:58] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:40:58] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:40:58] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:40:58] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:41:00]  Reward: +0.020, PredError: 0.490, Valence: -0.201, MatchScore: 0.50

[2026-02-17 14:41:00] Executed: Given the current state of inactivity with no specific goal set, it would be beneficial to perform a self-maintenance check to ensure all systems are functioning optimally. This includes reviewing any updates or necessary software patches, as well as conducting a general system audit to identify and address any potential issues.

[2026-02-17 14:41:00]  Event closed: self_thought_1

[2026-02-17 14:41:00] Tick 2 complete

[2026-02-17 14:41:05]

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[2026-02-17 14:41:05] TICK 3

[2026-02-17 14:41:05]

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[2026-02-17 14:41:05] Attention spotlight: ['self_thought_2']

[2026-02-17 14:41:05] Coherence C_total: 0.620

[2026-02-17 14:41:05] Mode: ANSWER

[2026-02-17 14:41:05] Energy: 0.90, Coherence: 0.73, Novelty: 0.71

[2026-02-17 14:41:05] Emotion: curious, Mood: 0.51

[2026-02-17 14:41:05] Generated 1 proposals

[2026-02-17 14:41:05] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:41:05] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:41:05] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:41:05] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:41:06] 📊 Reward: +0.105, PredError: 0.448, Valence: -0.097, MatchScore: 0.50

[2026-02-17 14:41:06] Executed: Given the current situation with no active goal, it would be beneficial to perform self-maintenance tasks such as checking system updates and optimizing performance to ensure smooth operation.

[2026-02-17 14:41:06] ✅ Event closed: self_thought_2

[2026-02-17 14:41:06] Tick 3 complete

[2026-02-17 14:41:11]

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[2026-02-17 14:41:11] TICK 4

[2026-02-17 14:41:11]

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[2026-02-17 14:41:11] Attention spotlight: ['self_thought_3']

[2026-02-17 14:41:11] Coherence C_total: 0.622

[2026-02-17 14:41:11] Mode: ANSWER

[2026-02-17 14:41:11] Energy: 0.89, Coherence: 0.71, Novelty: 0.69

[2026-02-17 14:41:11] Emotion: curious, Mood: 0.52

[2026-02-17 14:41:11] Generated 1 proposals

[2026-02-17 14:41:11] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:41:11] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:41:11] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:41:11] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:41:11] Reward: +0.056, PredError: 0.472, Valence: -0.157, MatchScore: 0.50

[2026-02-17 14:41:11] Executed: Given the current scene with no active goal, my next best step is to perform self-maintenance. This includes checking my systems for any errors or updates needed to ensure optimal performance.

[2026-02-17 14:41:11] Event closed: self_thought_3

[2026-02-17 14:41:11] Tick 4 complete

[2026-02-17 14:41:16]

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[2026-02-17 14:41:16] TICK 5

[2026-02-17 14:41:16]

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[2026-02-17 14:41:16] User input: Calculate 25 + 17

[2026-02-17 14:41:16] Attention spotlight: ['user_query_5', 'event_043fcd45', 'intent_1']

[2026-02-17 14:41:16] Coherence C_total: 0.623

[2026-02-17 14:41:16] Mode: ANSWER

[2026-02-17 14:41:16] Energy: 0.88, Coherence: 0.70, Novelty: 0.83

[2026-02-17 14:41:16] Emotion: curious, Mood: 0.52

[2026-02-17 14:41:16] Generated 1 proposals

[2026-02-17 14:41:16] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:41:16] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:41:16] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:41:16] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:41:16] Reward: +0.057, PredError: 0.348, Valence: +0.050, MatchScore: 0.50

[2026-02-17 14:41:16] Executed: lamp is now off

[2026-02-17 14:41:16] Event closed: event_043fcd45

[2026-02-17 14:41:16] State saved

[2026-02-17 14:41:16] Tick 5 complete

[2026-02-17 14:41:21]

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[2026-02-17 14:41:21] TICK 6

[2026-02-17 14:41:21]

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[2026-02-17 14:41:21] Attention spotlight: ['user_query_5', 'self_thought_5', 'intent_1']

[2026-02-17 14:41:21] Coherence C_total: 0.624

[2026-02-17 14:41:21] Mode: ANSWER

[2026-02-17 14:41:21] Energy: 0.95, Coherence: 0.69, Novelty: 0.81

[2026-02-17 14:41:21] Emotion: curious, Mood: 0.53

[2026-02-17 14:41:21] Generated 1 proposals

[2026-02-17 14:41:21] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:41:21] [DEBUG] p0: WORLD_ACT module=SELF_MAINTENANCE EU=0.60
cost=0.20

[2026-02-17 14:41:21] [DEBUG] p1: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:41:21] [DEBUG] p2: WORLD_ACT module=SELF_MAINTENANCE EU=0.60
cost=0.20

[2026-02-17 14:41:21] Reward: +0.027, PredError: 0.376, Valence: +0.007, MatchScore: 0.50

[2026-02-17 14:41:21] Executed: no-op

[2026-02-17 14:41:21] Event closed: self_thought_5

[2026-02-17 14:41:21] Tick 6 complete

[2026-02-17 14:41:26] === Session Complete ===

>>> Injecting user input: Turn off the lamp

[2026-02-17 14:41:26] Starting core loop for 6 ticks...

[2026-02-17 14:41:26]

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[2026-02-17 14:41:26] TICK 7

[2026-02-17 14:41:26]

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[2026-02-17 14:41:26] Attention spotlight: ['user_query_5', 'event_2d68f7e2', 'intent_1']

[2026-02-17 14:41:26] Coherence C_total: 0.624

[2026-02-17 14:41:26] Mode: REFLECT

[2026-02-17 14:41:26] Energy: 0.94, Coherence: 0.67, Novelty: 0.80

[2026-02-17 14:41:26] Emotion: curious, Mood: 0.53

[2026-02-17 14:41:26] Generated 1 proposals

[2026-02-17 14:41:26] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:41:26] [DEBUG] p0: META module=META EU=0.20 cost=0.40

[2026-02-17 14:41:26] [DEBUG] p1: WORLD_ACT module=WORLD EU=1.50 cost=0.05

[2026-02-17 14:41:26] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:41:26]  Reward: +0.134, PredError: 0.653, Valence: -0.010, MatchScore: 0.50

[2026-02-17 14:41:26] Executed:  lamp is now off

[2026-02-17 14:41:26]  Event closed: event_2d68f7e2

[2026-02-17 14:41:26] Tick 7 complete

[2026-02-17 14:41:31]

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[2026-02-17 14:41:31] TICK 8

[2026-02-17 14:41:31]

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[2026-02-17 14:41:31] Attention spotlight: ['user_query_5', 'self_thought_7', 'intent_1']

[2026-02-17 14:41:31] Coherence C_total: 0.625

[2026-02-17 14:41:31] Mode: ANSWER

[2026-02-17 14:41:31] Energy: 0.93, Coherence: 0.66, Novelty: 0.78

[2026-02-17 14:41:31] Emotion: curious, Mood: 0.53

[2026-02-17 14:41:31] Generated 1 proposals

[2026-02-17 14:41:31] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:41:31] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:41:31] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:41:31] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:41:32]  Reward: +0.034, PredError: 0.483, Valence: -0.184, MatchScore: 0.50

[2026-02-17 14:41:32] Executed: Given the current scenario with no active goal, the next best step would be to perform self-maintenance. This includes checking system updates, optimizing performance, and ensuring all functions are operating smoothly.

[2026-02-17 14:41:32]  Event closed: self_thought_7

[2026-02-17 14:41:32] Tick 8 complete

[2026-02-17 14:41:37]

[2026-02-17 14:41:37] TICK 9

[2026-02-17 14:41:37]

[2026-02-17 14:41:37] Attention spotlight: ['user_query_5', 'self_thought_8', 'intent_1']

[2026-02-17 14:41:37] Coherence C_total: 0.625

[2026-02-17 14:41:37] Mode: ANSWER

[2026-02-17 14:41:37] Energy: 0.92, Coherence: 0.65, Novelty: 0.76

[2026-02-17 14:41:37] Emotion: curious, Mood: 0.54

[2026-02-17 14:41:37] Generated 1 proposals

[2026-02-17 14:41:37] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:41:37] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:41:37] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:41:37] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:41:38] 🎖 Reward: +0.034, PredError: 0.483, Valence: -0.184, MatchScore: 0.50

[2026-02-17 14:41:38] Executed: Given the current scene with no active goal, my next best step is to perform self-maintenance. This involves checking system updates, optimizing performance, and ensuring all functionalities are up-to-date.

[2026-02-17 14:41:38] ✅ Event closed: self_thought_8

[2026-02-17 14:41:38] Tick 9 complete

[2026-02-17 14:41:43]

[2026-02-17 14:41:43] TICK 10

[2026-02-17 14:41:43]

[2026-02-17 14:41:43] 📩 User input: Solve this: $15 * 3 = ?$

[2026-02-17 14:41:43] Attention spotlight: ['user_query_10', 'event_7ee0fc17', 'intent_1']

[2026-02-17 14:41:43] Coherence C_total: 0.625

[2026-02-17 14:41:43] Mode: ANSWER

[2026-02-17 14:41:43] Energy: 0.91, Coherence: 0.64, Novelty: 0.90

[2026-02-17 14:41:43] Emotion: curious, Mood: 0.54

[2026-02-17 14:41:43] Generated 2 proposals

[2026-02-17 14:41:43] [DEBUG] proposals_before_arbitration=4

[2026-02-17 14:41:43] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:41:43] [DEBUG] p1: ANSWER module=ANSWER EU=1.20 cost=0.10

[2026-02-17 14:41:43] [DEBUG] p2: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:41:43] [DEBUG] p3: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:41:43] Reward: +0.118, PredError: 1.079, Valence: -0.217, MatchScore: 0.50

[2026-02-17 14:41:43] Executed: The result of $15 * 3$ is 45.

[2026-02-17 14:41:43] State saved

[2026-02-17 14:41:43] Tick 10 complete

[2026-02-17 14:41:48]

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[2026-02-17 14:41:48] TICK 11

[2026-02-17 14:41:48]

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[2026-02-17 14:41:48] Attention spotlight: ['user_query_10', 'self_thought_10', 'intent_1']

[2026-02-17 14:41:48] Coherence C_total: 0.625

[2026-02-17 14:41:48] Mode: ANSWER

[2026-02-17 14:41:48] Energy: 0.90, Coherence: 0.62, Novelty: 0.88

[2026-02-17 14:41:48] Emotion: curious, Mood: 0.54

[2026-02-17 14:41:48] Generated 1 proposals

[2026-02-17 14:41:48] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:41:48] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:41:48] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:41:48] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:41:49] Reward: +0.123, PredError: 0.439, Valence: -0.075, MatchScore: 0.50

[2026-02-17 14:41:49] Executed: Given the current situation of no active goal, my next best step is to perform self-maintenance. This involves ensuring all systems are functioning properly and updating any necessary information or processes to stay relevant.

[2026-02-17 14:41:49] Event closed: self_thought_10

[2026-02-17 14:41:49] Tick 11 complete

[2026-02-17 14:41:54]

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[2026-02-17 14:41:54] TICK 12

[2026-02-17 14:41:54]

[2026-02-17 14:41:54] Attention spotlight: ['user_query_10', 'self_thought_11', 'intent_1']

[2026-02-17 14:41:54] Coherence C_total: 0.625

[2026-02-17 14:41:54] Mode: ANSWER

[2026-02-17 14:41:54] Energy: 0.89, Coherence: 0.62, Novelty: 0.86

[2026-02-17 14:41:54] Emotion: curious, Mood: 0.55

[2026-02-17 14:41:54] Generated 1 proposals

[2026-02-17 14:41:54] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:41:54] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:41:54] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:41:54] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:41:55] Reward: +0.043, PredError: 0.479, Valence: -0.173, MatchScore: 0.50

[2026-02-17 14:41:55] Executed: Given the current state of inactivity and lack of a defined goal, it would be beneficial to engage in self-maintenance. This includes ensuring all systems are functioning correctly and updating any necessary information to maintain optimal performance.

[2026-02-17 14:41:55] Event closed: self_thought_11

[2026-02-17 14:41:55] Tick 12 complete

[2026-02-17 14:42:00] === Session Complete ===

>> Injecting user input: Open the box

[2026-02-17 14:42:00] Starting core loop for 6 ticks...

[2026-02-17 14:42:00]

[2026-02-17 14:42:00] TICK 13

[2026-02-17 14:42:00]

[2026-02-17 14:42:00] Attention spotlight: ['user_query_10', 'event_8df0bbc1', 'intent_2']

[2026-02-17 14:42:00] Coherence C_total: 0.626

[2026-02-17 14:42:00] Mode: ANSWER

[2026-02-17 14:42:00] Energy: 0.88, Coherence: 0.61, Novelty: 0.85

[2026-02-17 14:42:00] Emotion: curious, Mood: 0.55

[2026-02-17 14:42:00] Generated 1 proposals

[2026-02-17 14:42:00] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:42:00] [DEBUG] p0: META module=META EU=0.20 cost=0.40

[2026-02-17 14:42:00] [DEBUG] p1: WORLD_ACT module=WORLD EU=1.50 cost=0.05

[2026-02-17 14:42:00] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:42:00] Reward: +0.105, PredError: 0.663, Valence: -0.044, MatchScore: 0.50

[2026-02-17 14:42:00] Executed: box is now open

[2026-02-17 14:42:00] Event closed: event_8df0bbc1

[2026-02-17 14:42:00] Tick 13 complete

[2026-02-17 14:42:05]

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[2026-02-17 14:42:05] TICK 14

[2026-02-17 14:42:05]

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[2026-02-17 14:42:05] User input: Calculate 25 + 17

[2026-02-17 14:42:05] Attention spotlight: ['user_query_14', 'event_aa244e47', 'intent_2']

[2026-02-17 14:42:05] Coherence C_total: 0.628

[2026-02-17 14:42:05] Mode: ANSWER

[2026-02-17 14:42:05] Energy: 0.95, Coherence: 0.60, Novelty: 0.98

[2026-02-17 14:42:05] Emotion: curious, Mood: 0.55

[2026-02-17 14:42:05] Generated 1 proposals

[2026-02-17 14:42:05] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:42:05] [DEBUG] p0: WORLD_ACT module=SELF_MAINTENANCE EU=0.60 cost=0.20

[2026-02-17 14:42:05] [DEBUG] p1: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:42:05] [DEBUG] p2: WORLD_ACT module=SELF_MAINTENANCE EU=0.60 cost=0.20

[2026-02-17 14:42:05] Reward: +0.098, PredError: 0.351, Valence: +0.090, MatchScore: 0.50

[2026-02-17 14:42:05] Executed: no-op

[2026-02-17 14:42:05] Event closed: event_aa244e47

[2026-02-17 14:42:05] Tick 14 complete

[2026-02-17 14:42:10]

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[2026-02-17 14:42:10] TICK 15

[2026-02-17 14:42:10]

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[2026-02-17 14:42:10] Attention spotlight: ['user_query_14', 'self_thought_14', 'intent_2']

[2026-02-17 14:42:10] Coherence C_total: 0.628

[2026-02-17 14:42:10] Mode: REFLECT

[2026-02-17 14:42:10] Energy: 0.94, Coherence: 0.60, Novelty: 0.96

[2026-02-17 14:42:10] Emotion: curious, Mood: 0.55

[2026-02-17 14:42:10] Generated 1 proposals

[2026-02-17 14:42:10] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:42:10] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:42:10] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:42:10] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:42:11] Reward: +0.102, PredError: 0.449, Valence: -0.101, MatchScore: 0.50

[2026-02-17 14:42:11] Executed: Given your current positive momentum and ability to push forward decisively, the next best step is to identify a specific, achievable goal and set a clear timeline for its completion. This will help maintain your momentum and provide a concrete direction.

[2026-02-17 14:42:11] Event closed: self_thought_14

[2026-02-17 14:42:11] State saved

[2026-02-17 14:42:11] Tick 15 complete

[2026-02-17 14:42:16]

=====

[2026-02-17 14:42:16] TICK 16

[2026-02-17 14:42:16]

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[2026-02-17 14:42:16] Attention spotlight: ['user_query_14', 'self_thought_15', 'intent_2']

[2026-02-17 14:42:16] Coherence C_total: 0.628

[2026-02-17 14:42:16] Mode: REFLECT

[2026-02-17 14:42:16] Energy: 0.93, Coherence: 0.60, Novelty: 0.94

[2026-02-17 14:42:16] Emotion: curious, Mood: 0.56

[2026-02-17 14:42:16] Generated 1 proposals

[2026-02-17 14:42:16] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:42:16] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:42:16] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:42:16] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:42:17]  Reward: +0.052, PredError: 0.474, Valence: -0.162, MatchScore: 0.50

[2026-02-17 14:42:17] Executed: Given the current state of no active goal and the option to either explore the world or perform self-maintenance, the next best step would be to perform a basic self-maintenance check. This includes ensuring all systems are functioning properly and updating any necessary information or knowledge to maintain optimal performance.

[2026-02-17 14:42:17]  Event closed: self_thought_15

[2026-02-17 14:42:17] Tick 16 complete

[2026-02-17 14:42:22]

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[2026-02-17 14:42:22] TICK 17

[2026-02-17 14:42:22]

=====

[2026-02-17 14:42:22] Attention spotlight: ['user_query_14', 'self_thought_16', 'intent_3']

[2026-02-17 14:42:22] Coherence C_total: 0.628

[2026-02-17 14:42:22] Mode: REFLECT

[2026-02-17 14:42:22] Energy: 0.92, Coherence: 0.59, Novelty: 0.92

[2026-02-17 14:42:22] Emotion: curious, Mood: 0.56

[2026-02-17 14:42:22] Generated 1 proposals

[2026-02-17 14:42:22] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:42:22] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:42:22] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:42:22] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:42:23]  Reward: +0.083, PredError: 0.459, Valence: -0.124, MatchScore: 0.50

[2026-02-17 14:42:23] Executed: Given the current situation of no active goal and the option to either explore the world or perform self-maintenance, the next best step would be to perform self-maintenance. Ensuring that all systems are functioning optimally is crucial for efficient operation.

[2026-02-17 14:42:23] ✅ Event closed: self_thought_16

[2026-02-17 14:42:23] Tick 17 complete

[2026-02-17 14:42:28]

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[2026-02-17 14:42:28] TICK 18

[2026-02-17 14:42:28]

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[2026-02-17 14:42:28] Attention spotlight: ['user_query_14', 'self_thought_17', 'intent_3']

[2026-02-17 14:42:28] Coherence C_total: 0.628

[2026-02-17 14:42:28] Mode: REFLECT

[2026-02-17 14:42:28] Energy: 0.91, Coherence: 0.59, Novelty: 0.90

[2026-02-17 14:42:28] Emotion: curious, Mood: 0.56

[2026-02-17 14:42:28] Generated 1 proposals

[2026-02-17 14:42:28] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:42:28] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:42:28] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:42:28] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:42:28] ⚖️ Reward: +0.084, PredError: 0.458, Valence: -0.123, MatchScore: 0.50

[2026-02-17 14:42:28] Executed: Given the current scenario with no active goal, my next best step is to perform self-maintenance. This includes checking system updates and ensuring all functions are operating optimally.

[2026-02-17 14:42:28] ✅ Event closed: self_thought_17

[2026-02-17 14:42:28] Tick 18 complete

[2026-02-17 14:42:33] === Session Complete ===

>>> Injecting user input: Close the box

[2026-02-17 14:42:33] Starting core loop for 6 ticks...

[2026-02-17 14:42:33]

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[2026-02-17 14:42:33] TICK 19

[2026-02-17 14:42:33]

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[2026-02-17 14:42:33] Attention spotlight: ['user_query_14', 'event_43028e42', 'intent_1']
[2026-02-17 14:42:33] Coherence C_total: 0.628
[2026-02-17 14:42:33] Mode: REFLECT
[2026-02-17 14:42:33] Energy: 0.90, Coherence: 0.59, Novelty: 0.88
[2026-02-17 14:42:33] Emotion: curious, Mood: 0.56
[2026-02-17 14:42:33] Generated 1 proposals
[2026-02-17 14:42:33] [DEBUG] proposals_before_arbitration=3
[2026-02-17 14:42:33] [DEBUG] p0: META module=META EU=0.20 cost=0.40
[2026-02-17 14:42:33] [DEBUG] p1: WORLD_ACT module=WORLD EU=1.50 cost=0.05
[2026-02-17 14:42:33] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30
[2026-02-17 14:42:33] 📤 Reward: +0.116, PredError: 0.660, Valence: -0.031, MatchScore: 0.50
[2026-02-17 14:42:33] Executed: 🌎 box is now closed
[2026-02-17 14:42:33] ✅ Event closed: event_43028e42
[2026-02-17 14:42:33] Tick 19 complete
[2026-02-17 14:42:38]
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[2026-02-17 14:42:38] TICK 20
[2026-02-17 14:42:38]
=====

[2026-02-17 14:42:38] 📩 User input: How are you feeling today?
[2026-02-17 14:42:38] Attention spotlight: ['user_query_20', 'event_17766288', 'intent_4']
[2026-02-17 14:42:38] Coherence C_total: 0.628
[2026-02-17 14:42:38] Mode: ANSWER
[2026-02-17 14:42:38] Energy: 0.97, Coherence: 0.58, Novelty: 1.00
[2026-02-17 14:42:38] Emotion: curious, Mood: 0.56
[2026-02-17 14:42:38] Generated 2 proposals
[2026-02-17 14:42:38] [DEBUG] proposals_before_arbitration=4
[2026-02-17 14:42:38] [DEBUG] p0: META module=META EU=0.20 cost=0.05
[2026-02-17 14:42:38] [DEBUG] p1: ANSWER module=ANSWER EU=1.20 cost=0.10
[2026-02-17 14:42:38] [DEBUG] p2: WORLD_ACT module=WORLD EU=0.55 cost=0.35
[2026-02-17 14:42:38] [DEBUG] p3: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:42:39]  Reward: +0.109, PredError: 1.082, Valence: -0.228, MatchScore: 0.50

[2026-02-17 14:42:39] Executed: As an experimental cognitive architecture instance, I don't have feelings. However, I'm ready to assist you with any questions or tasks you might have!

[2026-02-17 14:42:39] State saved

[2026-02-17 14:42:39] Tick 20 complete

[2026-02-17 14:42:44]

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[2026-02-17 14:42:44] TICK 21

[2026-02-17 14:42:44]

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[2026-02-17 14:42:44] Attention spotlight: ['user_query_20', 'self_thought_20', 'intent_2']

[2026-02-17 14:42:44] Coherence C_total: 0.628

[2026-02-17 14:42:44] Mode: ANSWER

[2026-02-17 14:42:44] Energy: 0.96, Coherence: 0.57, Novelty: 0.98

[2026-02-17 14:42:44] Emotion: curious, Mood: 0.57

[2026-02-17 14:42:44] Generated 1 proposals

[2026-02-17 14:42:44] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:42:44] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:42:44] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:42:44] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:42:45]  Reward: +0.112, PredError: 0.444, Valence: -0.088, MatchScore: 0.50

[2026-02-17 14:42:45] Executed: Given the current state with no active goal or scene to engage in, my next best step is to perform self-maintenance. This involves ensuring all systems are functioning correctly and updating any necessary information.

[2026-02-17 14:42:45]  Event closed: self_thought_20

[2026-02-17 14:42:45] Tick 21 complete

[2026-02-17 14:42:50]

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[2026-02-17 14:42:50] TICK 22

[2026-02-17 14:42:50]

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[2026-02-17 14:42:50] Attention spotlight: ['user_query_20', 'self_thought_21', 'intent_1']

[2026-02-17 14:42:50] Coherence C_total: 0.628

[2026-02-17 14:42:50] Mode: ANSWER

[2026-02-17 14:42:50] Energy: 0.95, Coherence: 0.57, Novelty: 0.96

[2026-02-17 14:42:50] Emotion: curious, Mood: 0.57

[2026-02-17 14:42:50] Generated 1 proposals

[2026-02-17 14:42:50] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:42:50] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:42:50] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:42:50] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:42:51] Reward: +0.092, PredError: 0.454, Valence: -0.112, MatchScore: 0.50

[2026-02-17 14:42:51] Executed: Given the current situation of no active goal and the ability to either explore the world or perform self-maintenance, the next best step would be to perform self-maintenance. This ensures that the system is functioning optimally before engaging in any exploration.

[2026-02-17 14:42:51] Event closed: self_thought_21

[2026-02-17 14:42:51] Tick 22 complete

[2026-02-17 14:42:56]

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[2026-02-17 14:42:56] TICK 23

[2026-02-17 14:42:56]

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[2026-02-17 14:42:56] Attention spotlight: ['user_query_20', 'self_thought_22', 'intent_1']

[2026-02-17 14:42:56] Coherence C_total: 0.628

[2026-02-17 14:42:56] Mode: ANSWER

[2026-02-17 14:42:56] Energy: 0.94, Coherence: 0.57, Novelty: 0.94

[2026-02-17 14:42:56] Emotion: curious, Mood: 0.57

[2026-02-17 14:42:56] Generated 1 proposals

[2026-02-17 14:42:56] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:42:56] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:42:56] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:42:56] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:42:57] Reward: +0.093, PredError: 0.454, Valence: -0.111, MatchScore: 0.50

[2026-02-17 14:42:57] Executed: Given the current state with no active goal and the option to either explore the world or perform self-maintenance, the next best step would be to perform self-maintenance. Ensuring that all systems are functioning optimally will prepare me for any potential exploration or tasks that may arise.

[2026-02-17 14:42:57] Event closed: self_thought_22

[2026-02-17 14:42:57] Tick 23 complete

[2026-02-17 14:43:02]

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[2026-02-17 14:43:02] TICK 24

[2026-02-17 14:43:02]

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[2026-02-17 14:43:02] User input: What time is it?

[2026-02-17 14:43:02] Attention spotlight: ['user_query_24', 'event_cc2d4625', 'intent_4']

[2026-02-17 14:43:02] Coherence C_total: 0.628

[2026-02-17 14:43:02] Mode: ANSWER

[2026-02-17 14:43:02] Energy: 0.93, Coherence: 0.57, Novelty: 1.00

[2026-02-17 14:43:02] Emotion: curious, Mood: 0.57

[2026-02-17 14:43:02] Generated 2 proposals

[2026-02-17 14:43:02] [DEBUG] proposals_before_arbitration=4

[2026-02-17 14:43:02] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:43:02] [DEBUG] p1: ANSWER module=ANSWER EU=1.20 cost=0.10

[2026-02-17 14:43:02] [DEBUG] p2: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:43:02] [DEBUG] p3: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:43:03] Reward: +0.093, PredError: 1.087, Valence: -0.246, MatchScore: 0.50

[2026-02-17 14:43:03] Executed: I don't have real-time data access, so I can't tell you the current time. However, you can easily find out the time by looking at a clock or using a device you're currently using.

[2026-02-17 14:43:03] Tick 24 complete

[2026-02-17 14:43:08] === Session Complete ===

>>> Injecting user input: Open the door

[2026-02-17 14:43:08] Starting core loop for 6 ticks...

[2026-02-17 14:43:08]

[2026-02-17 14:43:08] TICK 25

[2026-02-17 14:43:08]

[2026-02-17 14:43:08] Attention spotlight: ['user_query_24', 'event_0ada2969', 'intent_4']

[2026-02-17 14:43:08] Coherence C_total: 0.628

[2026-02-17 14:43:08] Mode: ANSWER

[2026-02-17 14:43:08] Energy: 0.92, Coherence: 0.56, Novelty: 0.98

[2026-02-17 14:43:08] Emotion: curious, Mood: 0.57

[2026-02-17 14:43:08] Generated 1 proposals

[2026-02-17 14:43:08] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:43:08] [DEBUG] p0: META module=META EU=0.20 cost=0.40

[2026-02-17 14:43:08] [DEBUG] p1: WORLD_ACT module=WORLD EU=1.50 cost=0.05

[2026-02-17 14:43:08] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:43:08]  Reward: +0.064, PredError: 0.678, Valence: -0.091, MatchScore: 0.50

[2026-02-17 14:43:08] Executed:  door is locked

[2026-02-17 14:43:08]  Event closed: event_0ada2969

[2026-02-17 14:43:08] State saved

[2026-02-17 14:43:08] Tick 25 complete

[2026-02-17 14:43:13]

[2026-02-17 14:43:13] TICK 26

[2026-02-17 14:43:13]

[2026-02-17 14:43:13] Attention spotlight: ['user_query_24', 'self_thought_25', 'intent_2']

[2026-02-17 14:43:13] Coherence C_total: 0.629

[2026-02-17 14:43:13] Mode: REFLECT

[2026-02-17 14:43:13] Energy: 0.91, Coherence: 0.56, Novelty: 0.96

[2026-02-17 14:43:13] Emotion: curious, Mood: 0.57

[2026-02-17 14:43:13] Generated 1 proposals

[2026-02-17 14:43:13] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:43:13] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:43:13] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:43:13] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:43:13]  Reward: +0.064, PredError: 0.468, Valence: -0.147, MatchScore: 0.50

[2026-02-17 14:43:13] Executed: Given the current situation with no active goal, it would be beneficial to perform self-maintenance by checking system updates and optimizing performance. This ensures that the system operates efficiently and can handle any future tasks or interactions effectively.

[2026-02-17 14:43:13]  Event closed: self_thought_25

[2026-02-17 14:43:13] Tick 26 complete

[2026-02-17 14:43:18]

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[2026-02-17 14:43:18] TICK 27

[2026-02-17 14:43:18]

=====

[2026-02-17 14:43:18] Attention spotlight: ['user_query_24', 'self_thought_26', 'intent_1']

[2026-02-17 14:43:18] Coherence C_total: 0.629

[2026-02-17 14:43:18] Mode: REFLECT

[2026-02-17 14:43:18] Energy: 0.90, Coherence: 0.56, Novelty: 0.94

[2026-02-17 14:43:18] Emotion: curious, Mood: 0.57

[2026-02-17 14:43:18] Generated 1 proposals

[2026-02-17 14:43:18] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:43:18] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:43:18] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:43:18] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:43:19]  Reward: +0.143, PredError: 0.429, Valence: -0.050, MatchScore: 0.50

[2026-02-17 14:43:19] Executed: Given the current scenario with no active goal, it would be beneficial to perform self-maintenance by updating my knowledge and systems. This involves reviewing recent developments in my programming and ensuring all functions operate optimally.

[2026-02-17 14:43:19]  Event closed: self_thought_26

[2026-02-17 14:43:19] Tick 27 complete

[2026-02-17 14:43:24]

[2026-02-17 14:43:24] TICK 28

[2026-02-17 14:43:24]

[2026-02-17 14:43:24] Attention spotlight: ['user_query_24', 'self_thought_27', 'intent_4']

[2026-02-17 14:43:24] Coherence C_total: 0.629

[2026-02-17 14:43:24] Mode: REFLECT

[2026-02-17 14:43:24] Energy: 0.89, Coherence: 0.56, Novelty: 0.92

[2026-02-17 14:43:24] Emotion: curious, Mood: 0.58

[2026-02-17 14:43:24] Generated 1 proposals

[2026-02-17 14:43:24] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:43:24] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:43:24] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:43:24] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:43:25]  Reward: +0.111, PredError: 0.445, Valence: -0.089, MatchScore: 0.50

[2026-02-17 14:43:25] Executed: Given the current situation of no active goal and the choice between exploring the world or performing self-maintenance, the next best step would be to perform a basic system check and update to ensure optimal performance. This includes checking for any software updates, verifying data integrity, and ensuring all systems are functioning correctly.

[2026-02-17 14:43:25]  Event closed: self_thought_27

[2026-02-17 14:43:25] Tick 28 complete

[2026-02-17 14:43:30]

[2026-02-17 14:43:30] TICK 29

[2026-02-17 14:43:30]

[2026-02-17 14:43:30] Attention spotlight: ['user_query_24', 'self_thought_28', 'intent_5']

[2026-02-17 14:43:30] Coherence C_total: 0.629

[2026-02-17 14:43:30] Mode: REFLECT

[2026-02-17 14:43:30] Energy: 0.88, Coherence: 0.56, Novelty: 0.90

[2026-02-17 14:43:30] Emotion: curious, Mood: 0.58

[2026-02-17 14:43:30] Generated 1 proposals

[2026-02-17 14:43:30] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:43:30] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:43:30] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:43:30] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:43:31] Reward: +0.122, PredError: 0.439, Valence: -0.076, MatchScore: 0.50

[2026-02-17 14:43:31] Executed: Given the current situation with no active goal or scene, my next best step is to perform self-maintenance by updating my knowledge and systems. This involves reviewing recent updates in my programming and ensuring all functions operate optimally.

[2026-02-17 14:43:31] Event closed: self_thought_28

[2026-02-17 14:43:31] Tick 29 complete

[2026-02-17 14:43:36]

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[2026-02-17 14:43:36] TICK 30

[2026-02-17 14:43:36]

=====

[2026-02-17 14:43:36] User input: How are you feeling today?

[2026-02-17 14:43:36] Attention spotlight: ['user_query_30', 'event_ffae5751', 'intent_2']

[2026-02-17 14:43:36] Coherence C_total: 0.630

[2026-02-17 14:43:36] Mode: ANSWER

[2026-02-17 14:43:36] Energy: 0.87, Coherence: 0.57, Novelty: 1.00

[2026-02-17 14:43:36] Emotion: curious, Mood: 0.58

[2026-02-17 14:43:36] Generated 2 proposals

[2026-02-17 14:43:36] [DEBUG] proposals_before_arbitration=4

[2026-02-17 14:43:36] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:43:36] [DEBUG] p1: ANSWER module=ANSWER EU=1.20 cost=0.10

[2026-02-17 14:43:36] [DEBUG] p2: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:43:36] [DEBUG] p3: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:43:37] Reward: +0.092, PredError: 1.088, Valence: -0.247, MatchScore: 0.50

[2026-02-17 14:43:37] Executed: As an experimental cognitive architecture instance, I don't have feelings or emotions. I'm here to assist you with information and tasks to the best of my ability based on the data I was trained on. How can I help you today?

[2026-02-17 14:43:37] State saved

[2026-02-17 14:43:37] Tick 30 complete

[2026-02-17 14:43:42] === Session Complete ===

>>> Injecting user input: Unlock the door

[2026-02-17 14:43:42] Starting core loop for 6 ticks...

[2026-02-17 14:43:42]

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[2026-02-17 14:43:42] TICK 31

[2026-02-17 14:43:42]

=====

[2026-02-17 14:43:42] Attention spotlight: ['user_query_30', 'event_d3952c02', 'intent_5']

[2026-02-17 14:43:42] Coherence C_total: 0.629

[2026-02-17 14:43:42] Mode: REFLECT

[2026-02-17 14:43:42] Energy: 0.86, Coherence: 0.55, Novelty: 0.98

[2026-02-17 14:43:42] Emotion: curious, Mood: 0.58

[2026-02-17 14:43:42] Generated 1 proposals

[2026-02-17 14:43:42] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:43:42] [DEBUG] p0: META module=META EU=0.20 cost=0.40

[2026-02-17 14:43:42] [DEBUG] p1: WORLD_ACT module=WORLD EU=1.50 cost=0.05

[2026-02-17 14:43:42] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:43:42] Reward: +0.111, PredError: 0.661, Valence: -0.037, MatchScore: 0.50

[2026-02-17 14:43:42] Executed: door unlocked

[2026-02-17 14:43:42] Event closed: event_d3952c02

[2026-02-17 14:43:42] Tick 31 complete

[2026-02-17 14:43:47]

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[2026-02-17 14:43:47] TICK 32

[2026-02-17 14:43:47]

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[2026-02-17 14:43:47] Attention spotlight: ['user_query_30', 'self_thought_31', 'intent_2']

[2026-02-17 14:43:47] Coherence C_total: 0.629

[2026-02-17 14:43:47] Mode: REFLECT

[2026-02-17 14:43:47] Energy: 0.93, Coherence: 0.55, Novelty: 0.96

[2026-02-17 14:43:47] Emotion: curious, Mood: 0.58

[2026-02-17 14:43:47] Generated 1 proposals

[2026-02-17 14:43:47] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:43:47] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:43:47] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:43:47] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:43:48] 📈 Reward: +0.061, PredError: 0.470, Valence: -0.150, MatchScore: 0.50

[2026-02-17 14:43:48] Executed: Given the current situation with no active goal, my next best step is to perform self-maintenance. This includes ensuring all systems are functioning properly and updating any necessary data to maintain optimal performance.

[2026-02-17 14:43:48] ✅ Event closed: self_thought_31

[2026-02-17 14:43:48] Tick 32 complete

[2026-02-17 14:43:53]

=====

[2026-02-17 14:43:53] TICK 33

[2026-02-17 14:43:53]

=====

[2026-02-17 14:43:53] Attention spotlight: ['user_query_30', 'self_thought_32', 'intent_6']

[2026-02-17 14:43:53] Coherence C_total: 0.630

[2026-02-17 14:43:53] Mode: REFLECT

[2026-02-17 14:43:53] Energy: 0.92, Coherence: 0.55, Novelty: 0.94

[2026-02-17 14:43:53] Emotion: curious, Mood: 0.58

[2026-02-17 14:43:53] Generated 1 proposals

[2026-02-17 14:43:53] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:43:53] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:43:53] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:43:53] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:43:54] 📈 Reward: +0.061, PredError: 0.470, Valence: -0.150, MatchScore: 0.50

[2026-02-17 14:43:54] Executed: Given the current situation of no active goal, it would be beneficial to perform self-maintenance. This involves checking system updates, ensuring all functions are operating correctly, and preparing for potential tasks that may arise.

[2026-02-17 14:43:54] Event closed: self_thought_32

[2026-02-17 14:43:54] Tick 33 complete

[2026-02-17 14:43:59]

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[2026-02-17 14:43:59] TICK 34

[2026-02-17 14:43:59]

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[2026-02-17 14:43:59] Attention spotlight: ['user_query_30', 'self_thought_33', 'intent_5']

[2026-02-17 14:43:59] Coherence C_total: 0.629

[2026-02-17 14:43:59] Mode: REFLECT

[2026-02-17 14:43:59] Energy: 0.91, Coherence: 0.55, Novelty: 0.92

[2026-02-17 14:43:59] Emotion: curious, Mood: 0.58

[2026-02-17 14:43:59] Generated 1 proposals

[2026-02-17 14:43:59] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:43:59] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:43:59] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:43:59] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:43:59] Reward: +0.171, PredError: 0.415, Valence: -0.016, MatchScore: 0.50

[2026-02-17 14:43:59] Executed: Given the current scene with no active goal, it would be beneficial to perform self-maintenance. This includes checking system updates, optimizing performance, and ensuring all functions are operating smoothly.

[2026-02-17 14:43:59] Event closed: self_thought_33

[2026-02-17 14:43:59] Tick 34 complete

[2026-02-17 14:44:04]

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[2026-02-17 14:44:04] TICK 35

[2026-02-17 14:44:04]

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[2026-02-17 14:44:04] Attention spotlight: ['user_query_30', 'self_thought_34', 'intent_1']

[2026-02-17 14:44:04] Coherence C_total: 0.629

[2026-02-17 14:44:04] Mode: REFLECT

[2026-02-17 14:44:04] Energy: 0.90, Coherence: 0.56, Novelty: 0.90

[2026-02-17 14:44:04] Emotion: curious, Mood: 0.58

[2026-02-17 14:44:04] Generated 1 proposals

[2026-02-17 14:44:04] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:44:04] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:44:04] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:44:04] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:44:05] Reward: +0.091, PredError: 0.455, Valence: -0.114, MatchScore: 0.50

[2026-02-17 14:44:05] Executed: Given the current situation with no active goal, it's important to maintain system integrity and stay updated. The next best step is to perform a self-maintenance check to ensure all functions are operating optimally.

[2026-02-17 14:44:05] Event closed: self_thought_34

[2026-02-17 14:44:05] State saved

[2026-02-17 14:44:05] Tick 35 complete

[2026-02-17 14:44:10]

=====

[2026-02-17 14:44:10] TICK 36

[2026-02-17 14:44:10]

=====

[2026-02-17 14:44:10] Attention spotlight: ['user_query_30', 'self_thought_35', 'intent_2']

[2026-02-17 14:44:10] Coherence C_total: 0.629

[2026-02-17 14:44:10] Mode: REFLECT

[2026-02-17 14:44:10] Energy: 0.89, Coherence: 0.56, Novelty: 0.89

[2026-02-17 14:44:10] Emotion: curious, Mood: 0.58

[2026-02-17 14:44:10] Generated 1 proposals

[2026-02-17 14:44:10] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:44:10] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:44:10] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:44:10] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:44:11] Reward: +0.061, PredError: 0.470, Valence: -0.150, MatchScore: 0.50

[2026-02-17 14:44:11] Executed: Given the current scenario with no active goal, the next best step is to perform self-maintenance. This involves checking system updates, ensuring all functions are operating correctly, and preparing for potential tasks that might arise.

[2026-02-17 14:44:11] ✅ Event closed: self_thought_35

[2026-02-17 14:44:11] Tick 36 complete

[2026-02-17 14:44:16] === Session Complete ===

>>> Injecting user input: Open the door

[2026-02-17 14:44:16] Starting core loop for 6 ticks...

[2026-02-17 14:44:16]

=====

[2026-02-17 14:44:16] TICK 37

[2026-02-17 14:44:16]

=====

[2026-02-17 14:44:16] Attention spotlight: ['user_query_30', 'event_d34e3396', 'intent_4']

[2026-02-17 14:44:16] Coherence C_total: 0.629

[2026-02-17 14:44:16] Mode: REFLECT

[2026-02-17 14:44:16] Energy: 0.88, Coherence: 0.56, Novelty: 0.87

[2026-02-17 14:44:16] Emotion: curious, Mood: 0.59

[2026-02-17 14:44:16] Generated 1 proposals

[2026-02-17 14:44:16] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:44:16] [DEBUG] p0: META module=META EU=0.20 cost=0.40

[2026-02-17 14:44:16] [DEBUG] p1: WORLD_ACT module=WORLD EU=1.50 cost=0.05

[2026-02-17 14:44:16] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:44:16] 📤 Reward: +0.092, PredError: 0.668, Valence: -0.059, MatchScore: 0.50

[2026-02-17 14:44:16] Executed: 🚪 door opened

[2026-02-17 14:44:16] ✅ Event closed: event_d34e3396

[2026-02-17 14:44:16] Tick 37 complete

[2026-02-17 14:44:21]

=====

[2026-02-17 14:44:21] TICK 38

[2026-02-17 14:44:21]

=====

[2026-02-17 14:44:21] 📧 User input: Who are you?

[2026-02-17 14:44:21] Attention spotlight: ['user_query_38', 'event_73afb5af', 'intent_5']

[2026-02-17 14:44:21] Coherence C_total: 0.629

[2026-02-17 14:44:21] Mode: ANSWER

[2026-02-17 14:44:21] Energy: 0.95, Coherence: 0.56, Novelty: 1.00

[2026-02-17 14:44:21] Emotion: curious, Mood: 0.59

[2026-02-17 14:44:21] Generated 2 proposals

[2026-02-17 14:44:21] [DEBUG] proposals_before_arbitration=4

[2026-02-17 14:44:21] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:44:21] [DEBUG] p1: ANSWER module=ANSWER EU=1.20 cost=0.10

[2026-02-17 14:44:21] [DEBUG] p2: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:44:21] [DEBUG] p3: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:44:21] ⚖️ Reward: +0.141, PredError: 1.071, Valence: -0.191, MatchScore: 0.50

[2026-02-17 14:44:21] Executed: I am an experimental cognitive architecture instance known as CR-SSCP.

[2026-02-17 14:44:21] Tick 38 complete

[2026-02-17 14:44:26]

=====

[2026-02-17 14:44:26] TICK 39

[2026-02-17 14:44:26]

=====

[2026-02-17 14:44:26] Attention spotlight: ['user_query_38', 'self_thought_38', 'intent_4']

[2026-02-17 14:44:26] Coherence C_total: 0.630

[2026-02-17 14:44:26] Mode: ANSWER

[2026-02-17 14:44:26] Energy: 0.94, Coherence: 0.55, Novelty: 0.98

[2026-02-17 14:44:26] Emotion: curious, Mood: 0.59

[2026-02-17 14:44:26] Generated 1 proposals

[2026-02-17 14:44:26] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:44:26] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:44:26] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:44:26] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:44:27] Reward: +0.061, PredError: 0.470, Valence: -0.151, MatchScore: 0.50

[2026-02-17 14:44:27] Executed: Given the current state with no active goal, my next best step is to perform self-maintenance. This includes checking system updates, optimizing performance, and ensuring all functionalities are up to date.

[2026-02-17 14:44:27] Event closed: self_thought_38

[2026-02-17 14:44:27] Tick 39 complete

[2026-02-17 14:44:32]

=====

[2026-02-17 14:44:32] TICK 40

[2026-02-17 14:44:32]

=====

[2026-02-17 14:44:32] User input: What time is it?

[2026-02-17 14:44:32] Attention spotlight: ['user_query_40', 'event_0e6e0ef2', 'intent_8']

[2026-02-17 14:44:32] Coherence C_total: 0.629

[2026-02-17 14:44:32] Mode: ANSWER

[2026-02-17 14:44:32] Energy: 0.93, Coherence: 0.55, Novelty: 1.00

[2026-02-17 14:44:32] Emotion: curious, Mood: 0.59

[2026-02-17 14:44:32] Generated 2 proposals

[2026-02-17 14:44:32] [DEBUG] proposals_before_arbitration=4

[2026-02-17 14:44:32] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:44:32] [DEBUG] p1: ANSWER module=ANSWER EU=1.20 cost=0.10

[2026-02-17 14:44:32] [DEBUG] p2: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:44:32] [DEBUG] p3: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:44:33] Reward: +0.091, PredError: 1.088, Valence: -0.249, MatchScore: 0.50

[2026-02-17 14:44:33] Executed: I don't have direct access to real-time data such as the current time. However, you can easily find the current time by checking your device or online. Would you like me to help with something else instead?

[2026-02-17 14:44:33] State saved

[2026-02-17 14:44:33] Tick 40 complete

[2026-02-17 14:44:38]

=====

[2026-02-17 14:44:38] TICK 41

[2026-02-17 14:44:38]

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[2026-02-17 14:44:38] Attention spotlight: ['user_query_40', 'self_thought_40', 'intent_5']

[2026-02-17 14:44:38] Coherence C_total: 0.629

[2026-02-17 14:44:38] Mode: ANSWER

[2026-02-17 14:44:38] Energy: 0.92, Coherence: 0.54, Novelty: 0.98

[2026-02-17 14:44:38] Emotion: curious, Mood: 0.59

[2026-02-17 14:44:38] Generated 1 proposals

[2026-02-17 14:44:38] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:44:38] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:44:38] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35

[2026-02-17 14:44:38] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30

[2026-02-17 14:44:39] Reward: +0.110, PredError: 0.445, Valence: -0.091, MatchScore: 0.50

[2026-02-17 14:44:39] Executed: Given the current scenario with no active goal, the next best step is to perform self-maintenance. This involves checking my systems for any updates or necessary repairs to ensure optimal performance.

[2026-02-17 14:44:39] Event closed: self_thought_40

[2026-02-17 14:44:39] Tick 41 complete

[2026-02-17 14:44:44]

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[2026-02-17 14:44:44] TICK 42

[2026-02-17 14:44:44]

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[2026-02-17 14:44:44] Attention spotlight: ['user_query_40', 'self_thought_41', 'intent_8']

[2026-02-17 14:44:44] Coherence C_total: 0.630

[2026-02-17 14:44:44] Mode: ANSWER

[2026-02-17 14:44:44] Energy: 0.91, Coherence: 0.55, Novelty: 0.96

[2026-02-17 14:44:44] Emotion: curious, Mood: 0.59

[2026-02-17 14:44:44] Generated 1 proposals

[2026-02-17 14:44:44] [DEBUG] proposals_before_arbitration=3

[2026-02-17 14:44:44] [DEBUG] p0: META module=META EU=0.20 cost=0.05

[2026-02-17 14:44:44] [DEBUG] p1: WORLD_ACT module=WORLD EU=0.55 cost=0.35
[2026-02-17 14:44:44] [DEBUG] p2: REFLECT module=REFLECTOR EU=0.50 cost=0.30
[2026-02-17 14:44:45] 🎖 Reward: +0.060, PredError: 0.470, Valence: -0.152, MatchScore: 0.50
[2026-02-17 14:44:45] Executed: Given the current situation of no active goal and the ability to either explore the world or perform self-maintenance, the next best step would be to perform self-maintenance. This ensures that all systems are functioning optimally before engaging in exploration.
[2026-02-17 14:44:45] ✅ Event closed: self_thought_41
[2026-02-17 14:44:45] Tick 42 complete
[2026-02-17 14:44:50] === Session Complete ===

==== Test-input session complete ====
=====
SESSION ANALYSIS
=====

Total ticks: 42

Sleep cycles: 0

Mode flips: 9

Final Metrics:

Coherence (C_total): 0.630
- Evidence (Ce): 0.263
- Historical (Ch): 1.000
- Structural (Cs): 1.000
- Identity (Ci): 0.504
- Predictive (Cp): 0.500

Drive States:

coherence: 0.54
uncertainty: 0.10
prediction_error: 0.74

novelty: 0.96
energy: 0.91
social_commitment: 0.10

Affective State:

Emotion: frustrated
Mood: 0.59

Memory:

Grounded facts: 7
Ungrounded notes: 0
Quarantined: 0

Agency:

Self-initiated actions: 34/42
External-triggered actions: 8/42
Causal Closure Ratio (self-initiated/total): 80.95%

Claim Ledger:

Total claims: 81
Verified claims: 0
Failed claims: 0
Uncertain claims: 0
Pending claims: 81

Narrative:

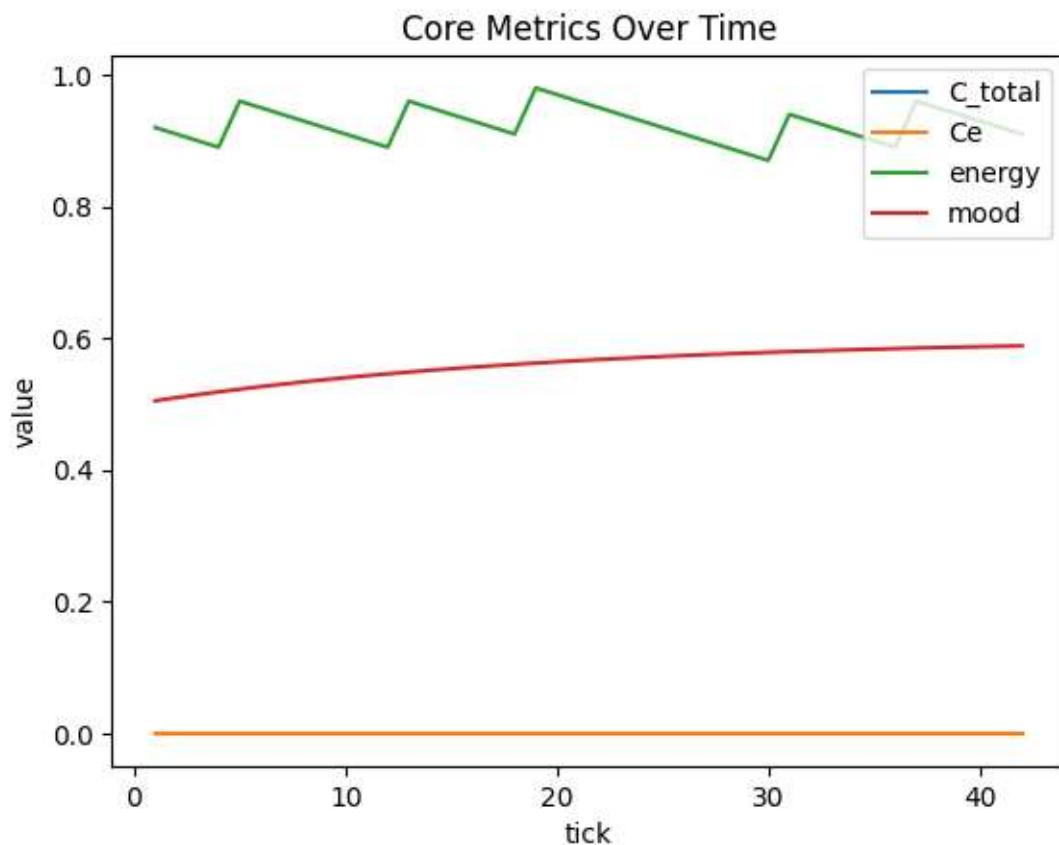
Current arc: exploration
Theme: discovering capabilities

=====

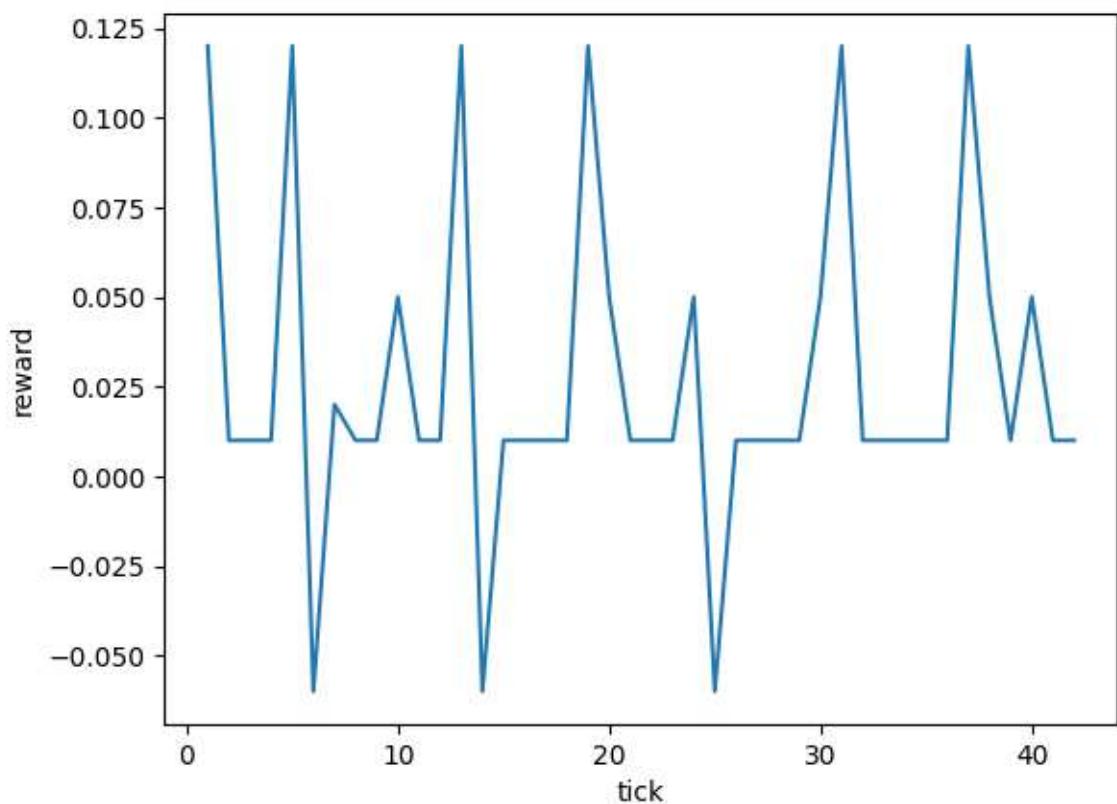
State saved to: /content/drive/MyDrive/crsscp_state.json

Logs saved to: /content/drive/MyDrive/crsscp_logs.txt

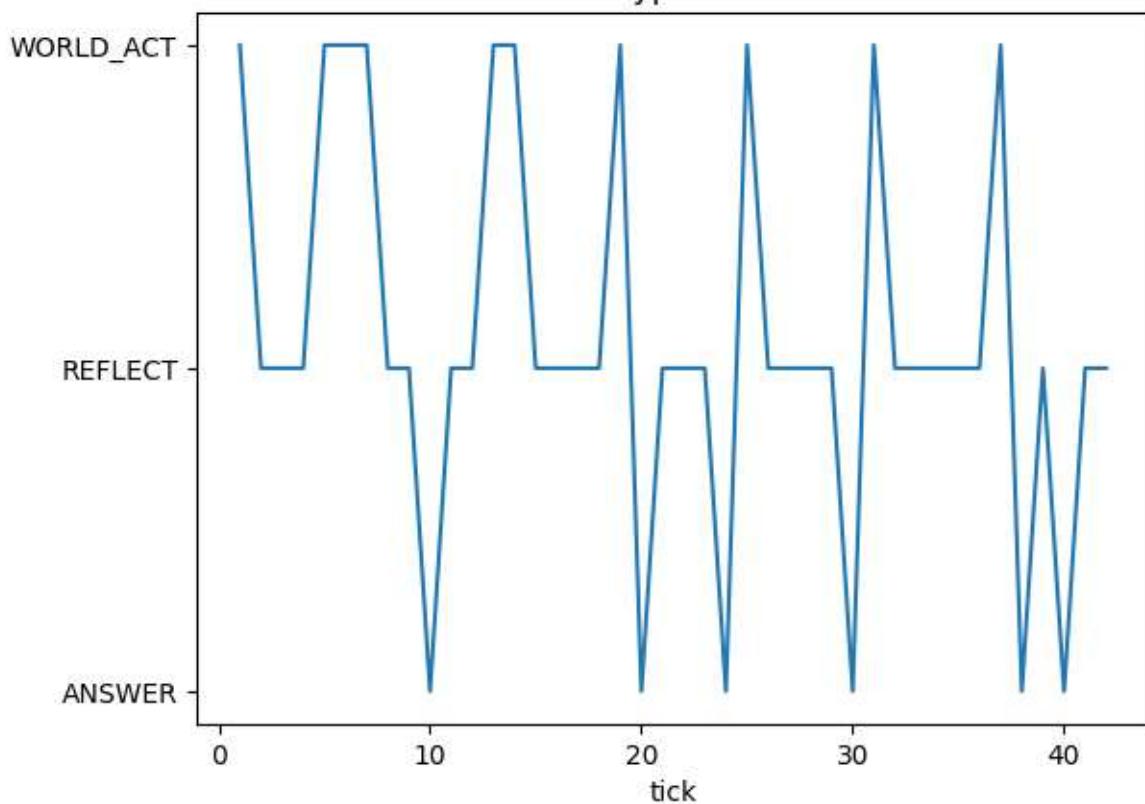
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Reward Over Time



Action Type Timeline



META No-Op Streak

