

Training

Execution

GNN-based Actor₁

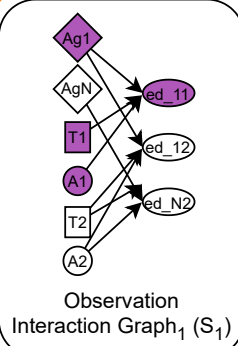
GNN-based Actor_N

s_1

ed_1

s_N

ed_N

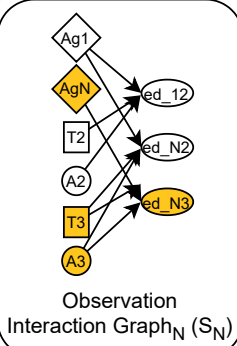


ed_1

Hyperedge Node₁ (ed_N)

1

N

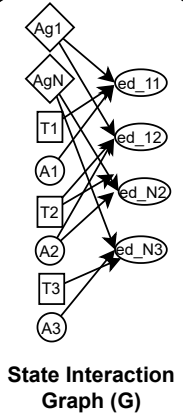


ed_N

Hyperedge Node_N (ed_N)

ed_N

ed_1

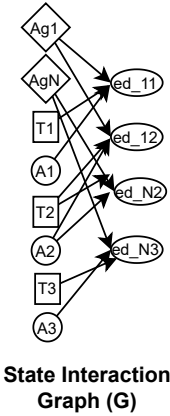


$\{ed_1, \dots, ed_N\}$

Joint Hyperedges $\{ed_i\}$

1

N



$\{ed_1, \dots, ed_N\}$

Joint Hyperedges $\{ed_i\}$

$G, [ed_i]$

$G, [ed_i]$

GNN-based Critic₁

GNN-based Critic_N