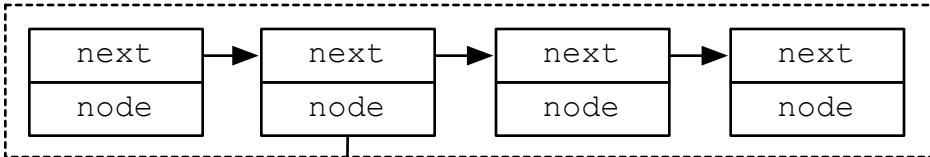




Thread 1



Node @1

1 | | | | m Linear DB

1 | | | | m Persistent DB

Rule Matching Structures

Fact Buffer

List / Hash Table

prev | next | f(1)

prev | next | f(9)

prev | next | f(0)

Trie

Node @2

Node @0

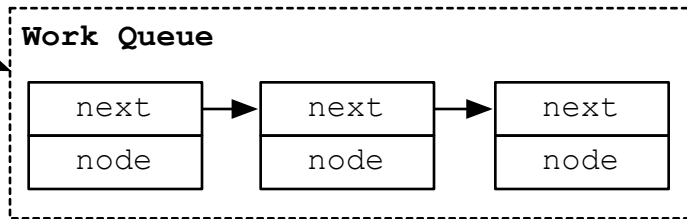


Program

Predicate 1	...	Predicate m
Rule 1	...	Rule n



Thread 2



Node @4

Node @3

Node @5

Activate node

Steal node

New fact (1)

New fact (2)