```
global examples ← {}

function REFLEX-PERFORMANCE-ELEMENT(percept) returns an action

    if (percept, a) in examples then return a
    else
        h ← INDUCE(examples)
        return h(percept)

procedure REFLEX-LEARNING-ELEMENT(percept, action)
    inputs: percept, feedback percept
            action, feedback action

    examples ← examples ∪ {(percept, action)}
```