

```
(defrule tipo-robot-regla

(initial-fact) =>

(printout t "QUE TIPO DE ROBOT/CONFIGURACION TIENES (peaton/carro)?" crlf)

(assert (tipo-robot (read))))

)

(defrule semaforo-color-regla

(or (tipo-robot peaton) (tipo-robot carro))

=>

(printout t "Ingrese el color del semaforo (rojo/verde/amarillo)?" crlf)

(assert (semaforo (read))))

)

(defrule general-regla

(tipo-robot ?tipo)

(semaforo ?color)

=>

(if (eq ?color verde)

then

(printout t "El robot: " ?tipo " puede pasar " crlf)

)

(if (eq ?color amarillo)

then

(printout t "El robot: " ?tipo " pasar rapido " crlf)

)

(if (eq ?color rojo)

then

(printout t "El robot: " ?tipo " no puede pasar " crlf)

)

)
```

In []:

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