





# INDUS POUR UN ÉCRIRE DES TRANSITIONS VALABLES

**SURVIVAL STRATON**

let \_ = Face East  
--> Stop

let \_ = Face East

-->

Stop

let \_ = Face East

--> Stop

MAGNET 2-DUALS - THOUGHTS









# SUIVRE LES TRANSITION

NOUS POUVONS ÉCRIRE DES TRANSITIONS INVALIDES



```
let _ = Face East  
--> Stop
```

# SUIVRE LES TRANSITION

## DESCRIPTION D'UN GADT

```
type direction = | North | East | South | West
type idle
type moving
type ('before, 'after) command =
  | Face : direction -> (idle ,idle) command
  | Start : (idle, moving) command
  | Stop : (moving, idle) command
  | Chain : ('a, 'b) command * ('b, 'c) command -> ('a, 'c) command

let (-->) cmd1 cmd2 = Chain(cmd1, cmd2)
```