

The whole thing is called  
a statechart

**outer\_state**

**p**

**p\_s11**

entry /  
exit /

**p\_s12**

entry /  
exit /

e1

**p\_s21**

entry /  
exit /

**p\_s22**

entry /  
exit /

e1

e2

to\_p

Hierarchical State Machine (HSM)

Parallel Regions (Concurrent Operation)

