## **Symboles**

Filled circle represent the initial state

state Name

A circle with smaller circle inside represent the final state labeled with its name



Rounded Rectangle represent a state and labeled with its name

State Name

A **solid line arrow** connecting between states represents a **transition** between states, labeled with an **event name** (event) that triggers the transition and may include a **condition** within square brackets [ ], specifying when the transition occurs.

eventName [condition]