**EX.NO:8** ***STATE CHART DIAGRAM***

AIM:

To draw uml state chart diagram for library management sysem.

GENERAL SPECIFICATION

*INITIAL STATE:*

It represents to source of all objects.

*STATE:*

A Set of these value combinations ,which an object behavior the same is response to events.

STATE

*TRANSITION:*

It represents change from one state to another.

*INTERNAL TRANSITION:*

It represents change from one state to another.

state

<m> event

*MUTATION EVENT:*

It is the interactor of a transition from one state to another for internal transition

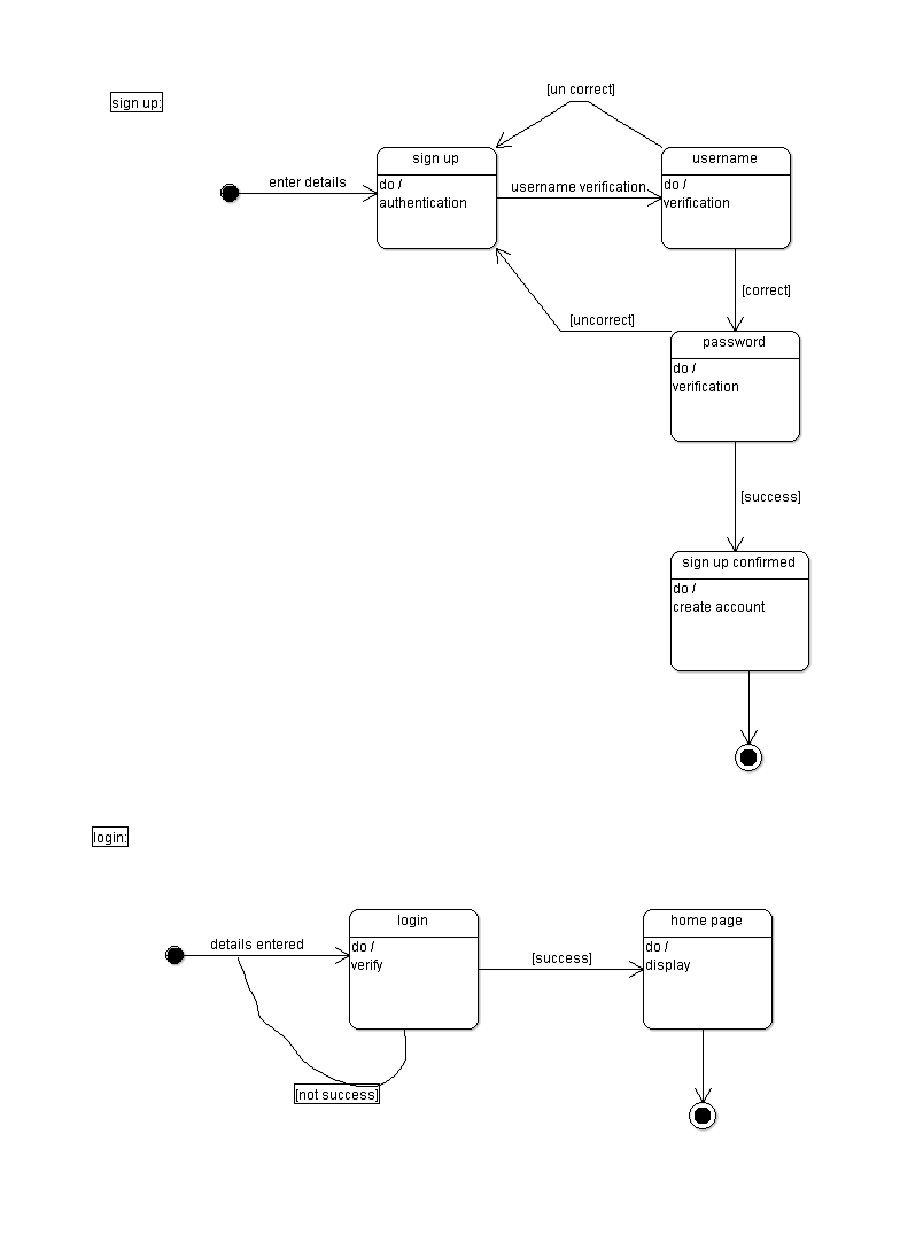
Where the stae various the same.

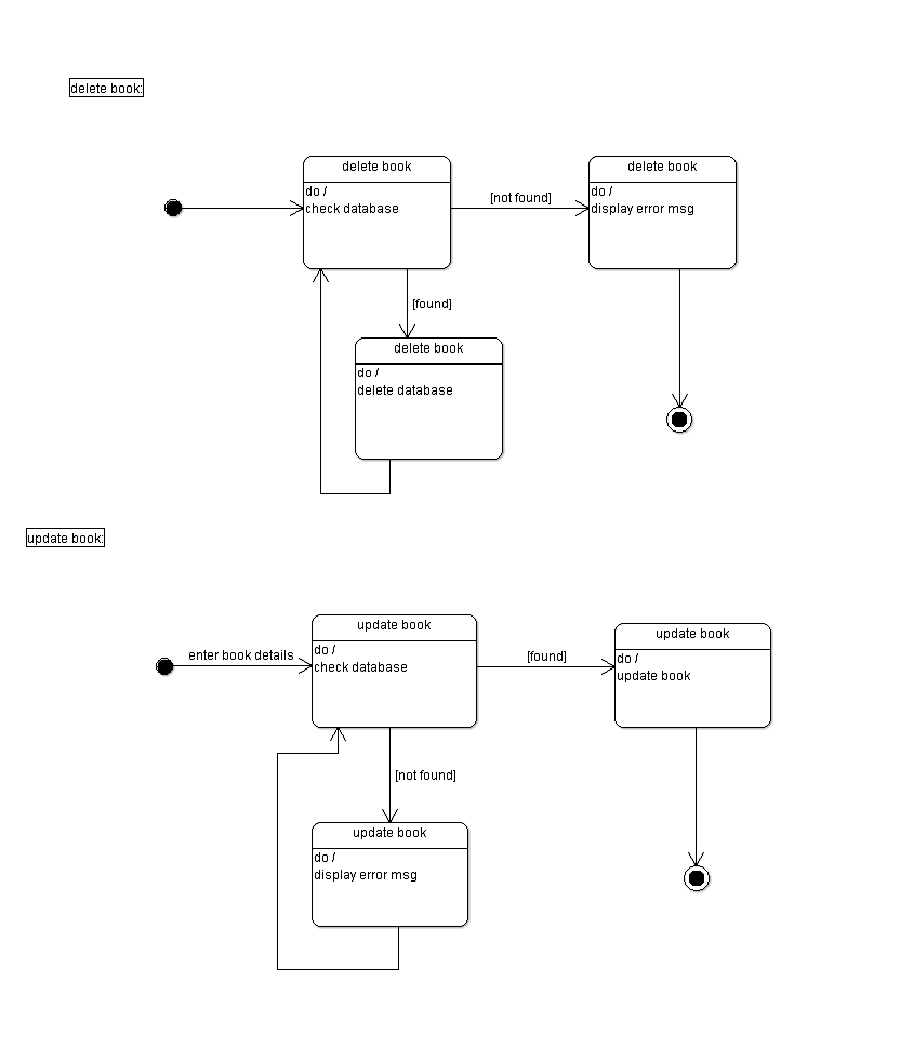
*ACTION:*

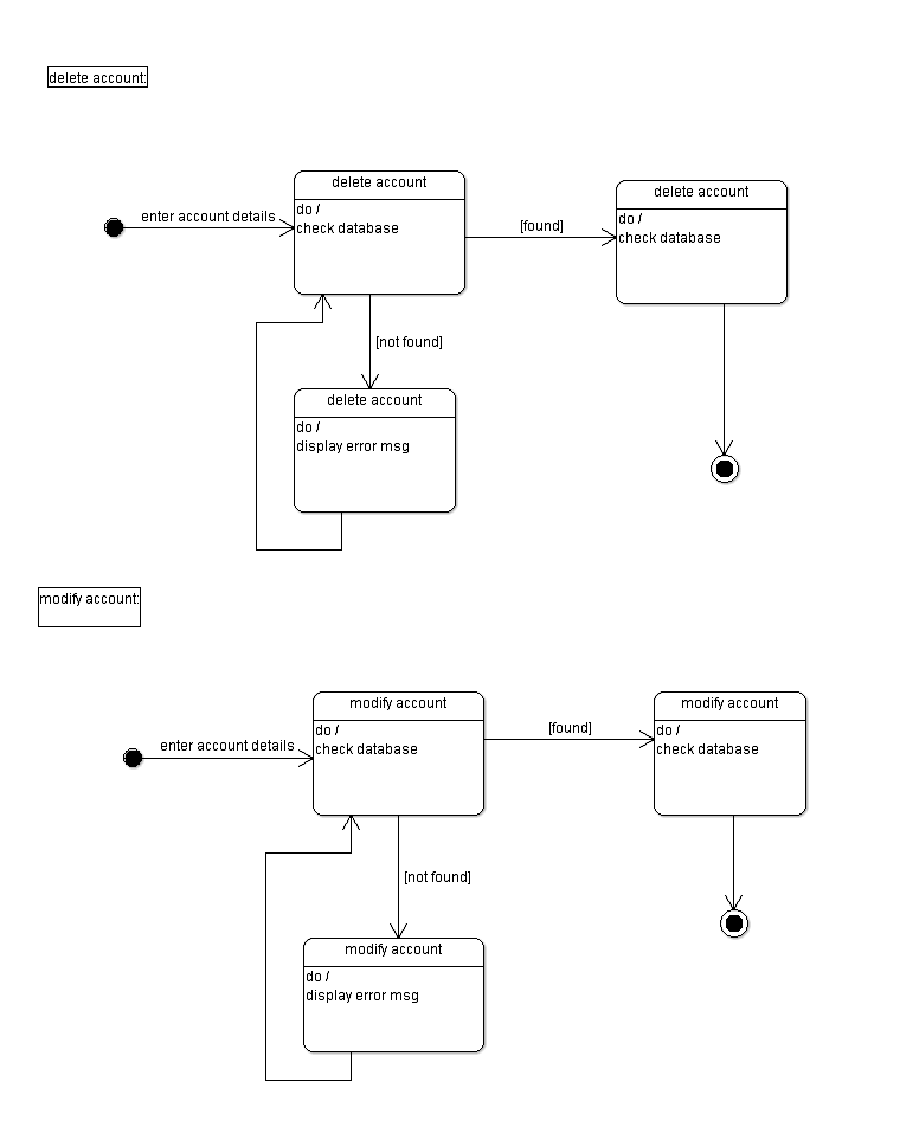
It is the activity of an object hat is initiates by an event.

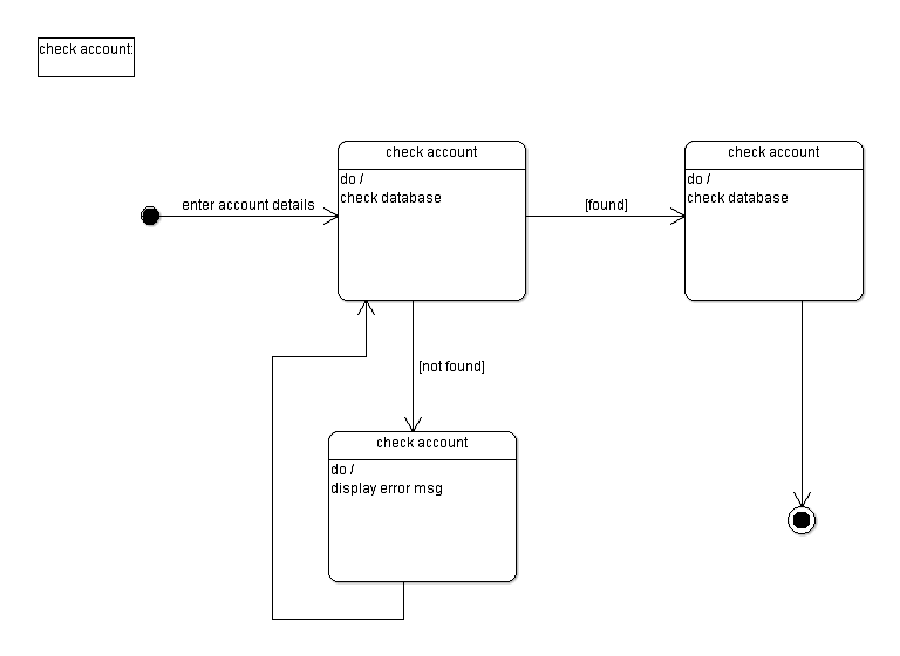
*FINAL STATE:*

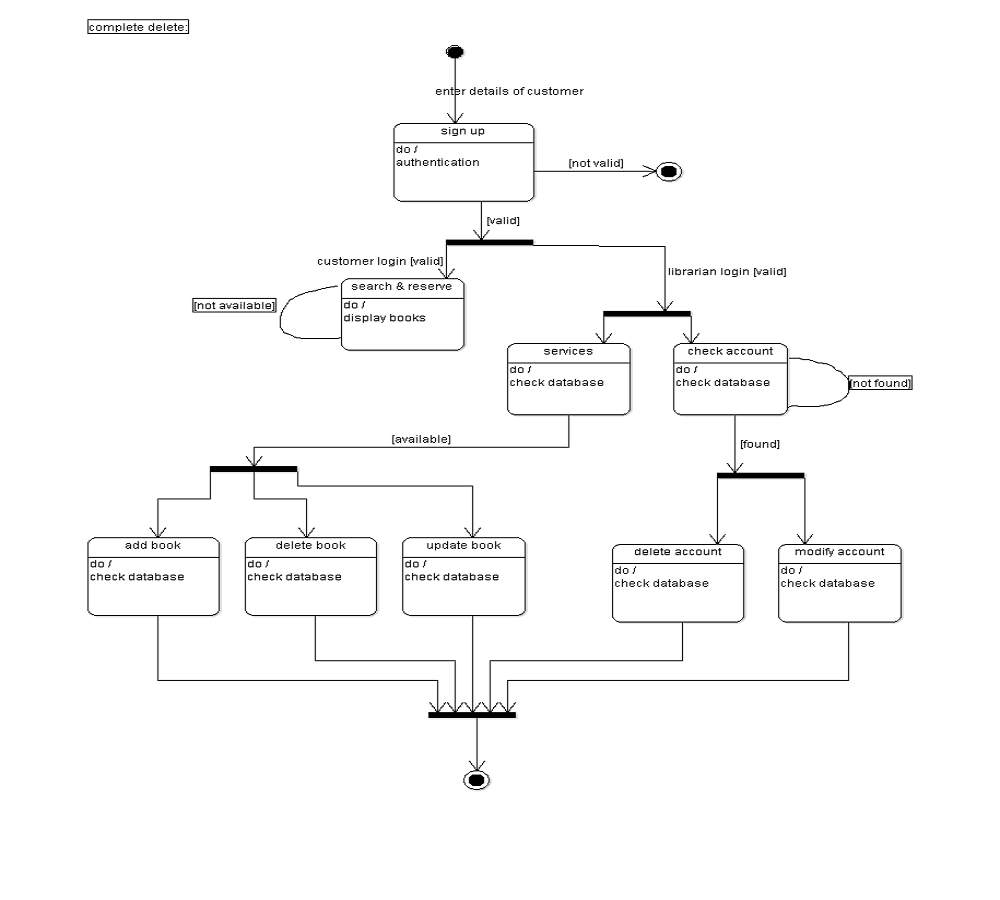
Represents the end of an object existence.









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