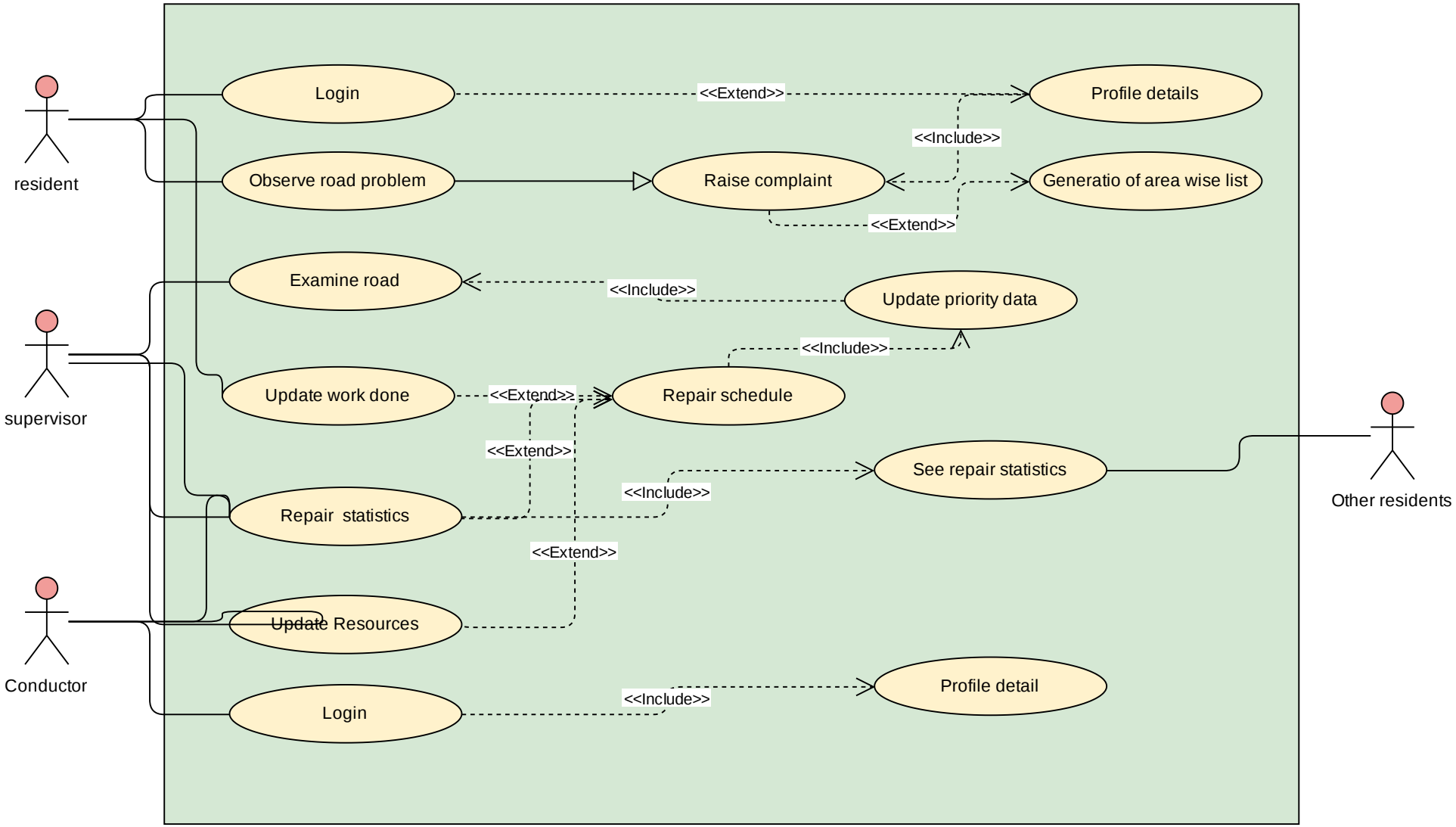
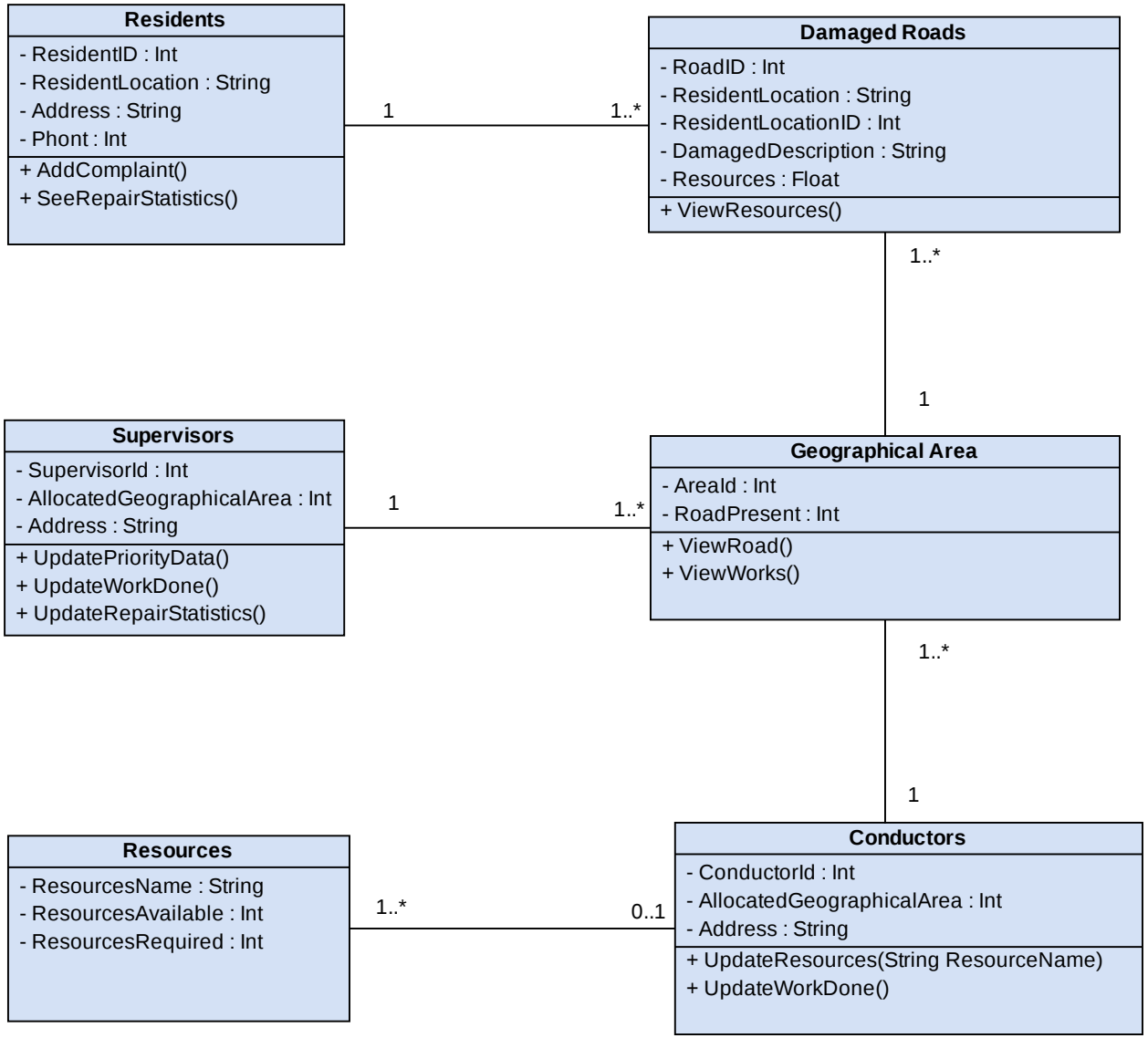
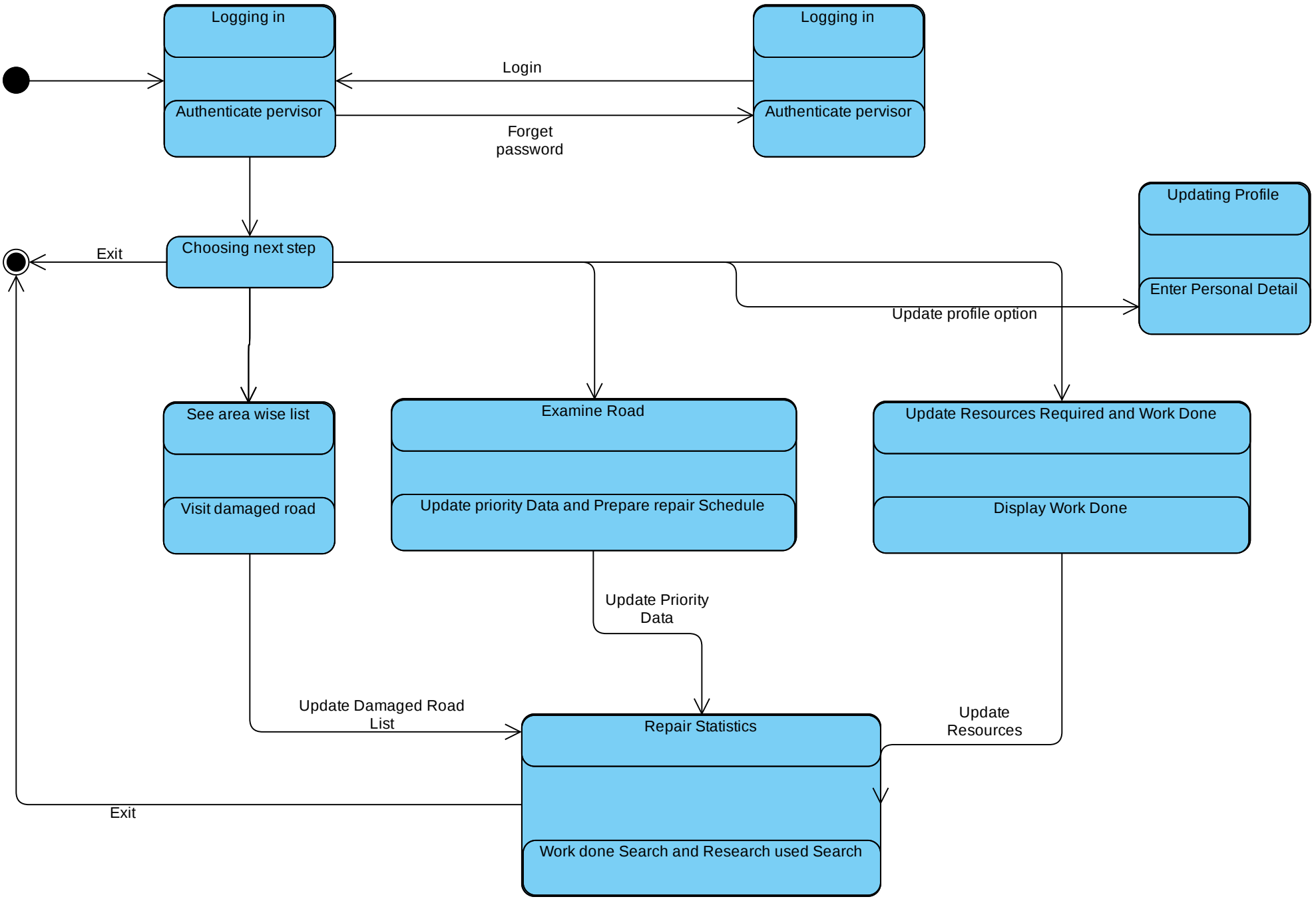
Use Case Diagram for RRTS
(116CS0243-BIMLENDRA KUMAR YADAV)



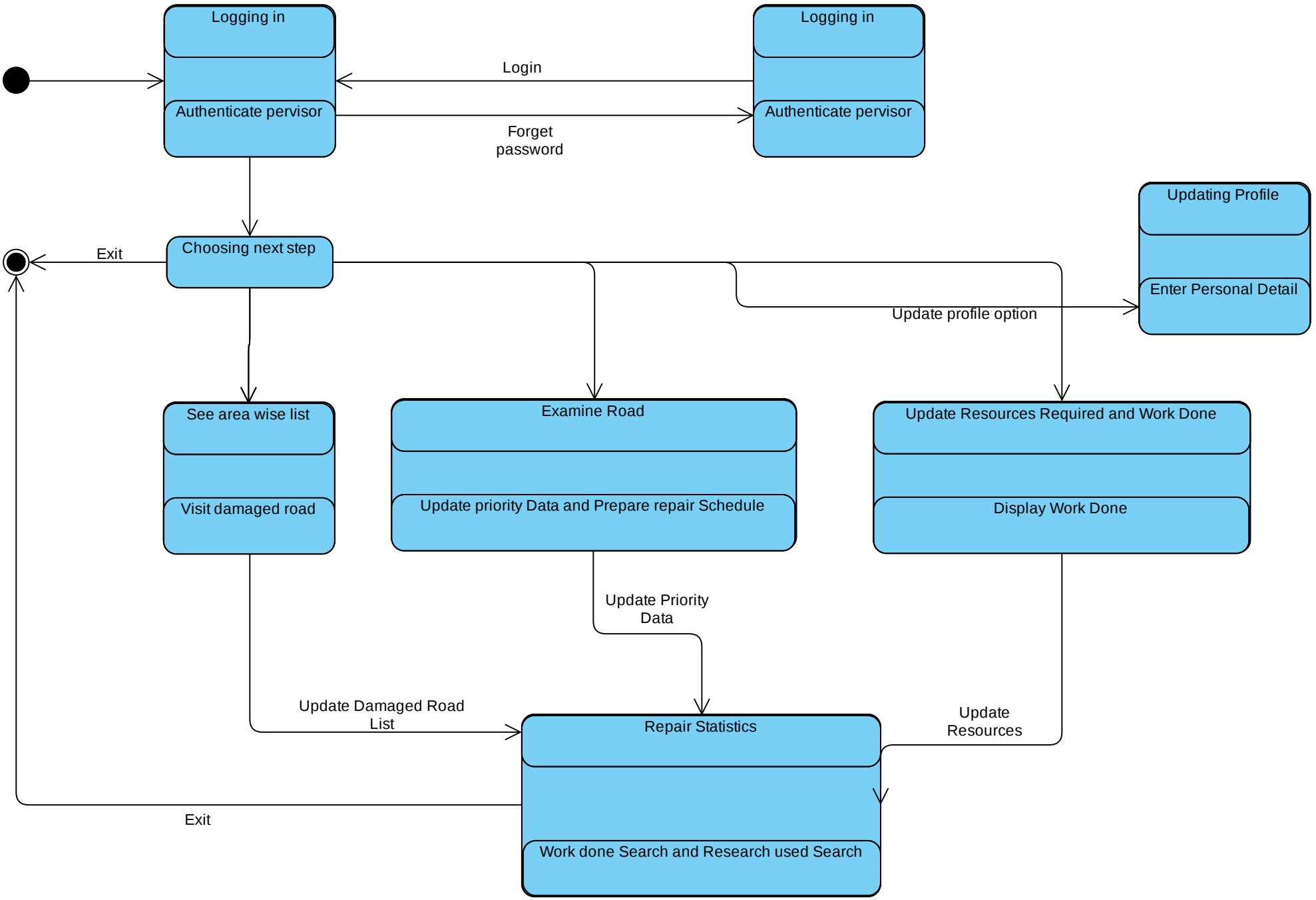
Class Diagram For RRTS
(116CS0243-BIMLENDRA KUMAR YADAV)



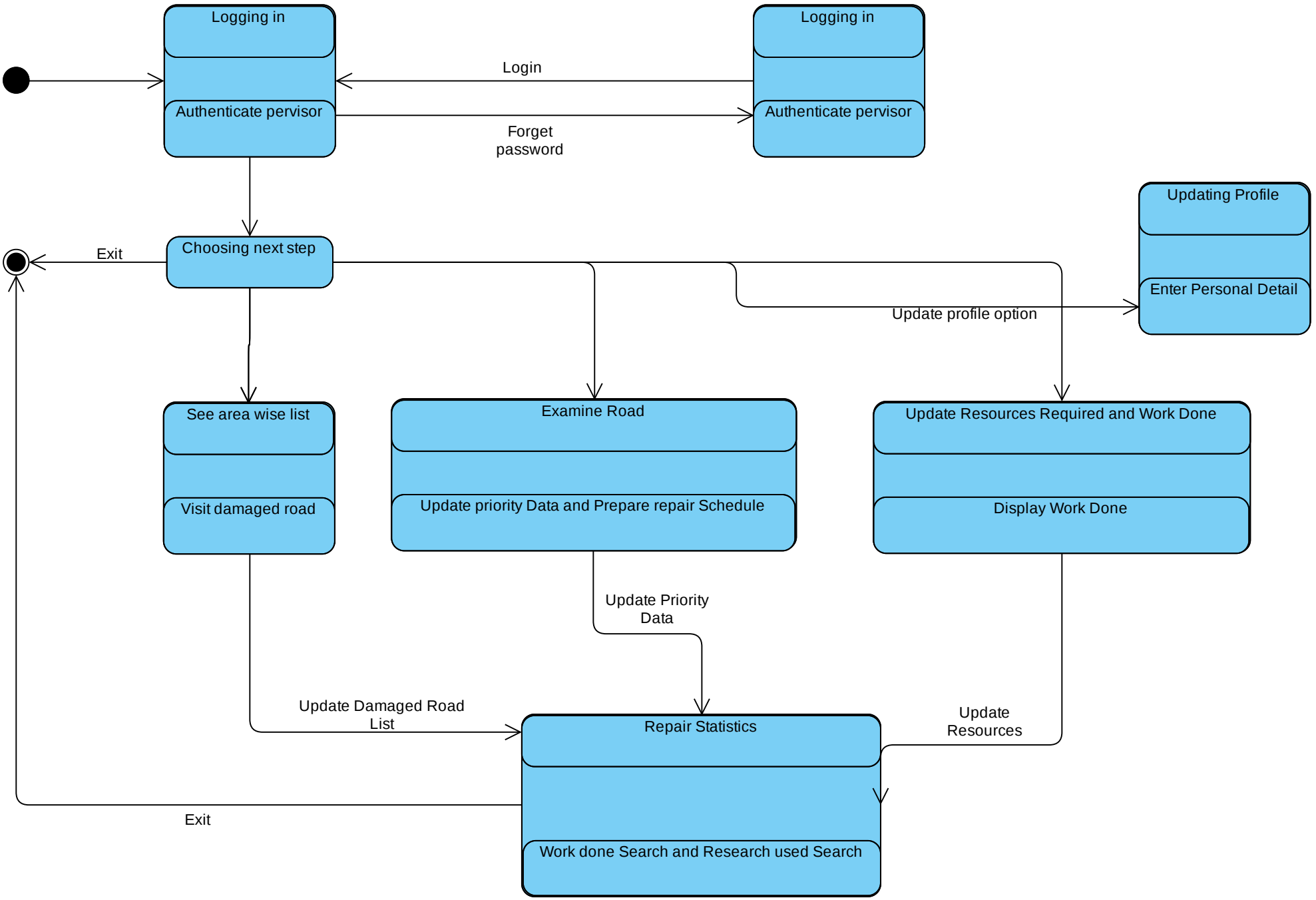
State Chart Diagram For Supervisor
(116CS0243-BIMLENDRA KUMAR YADAV)

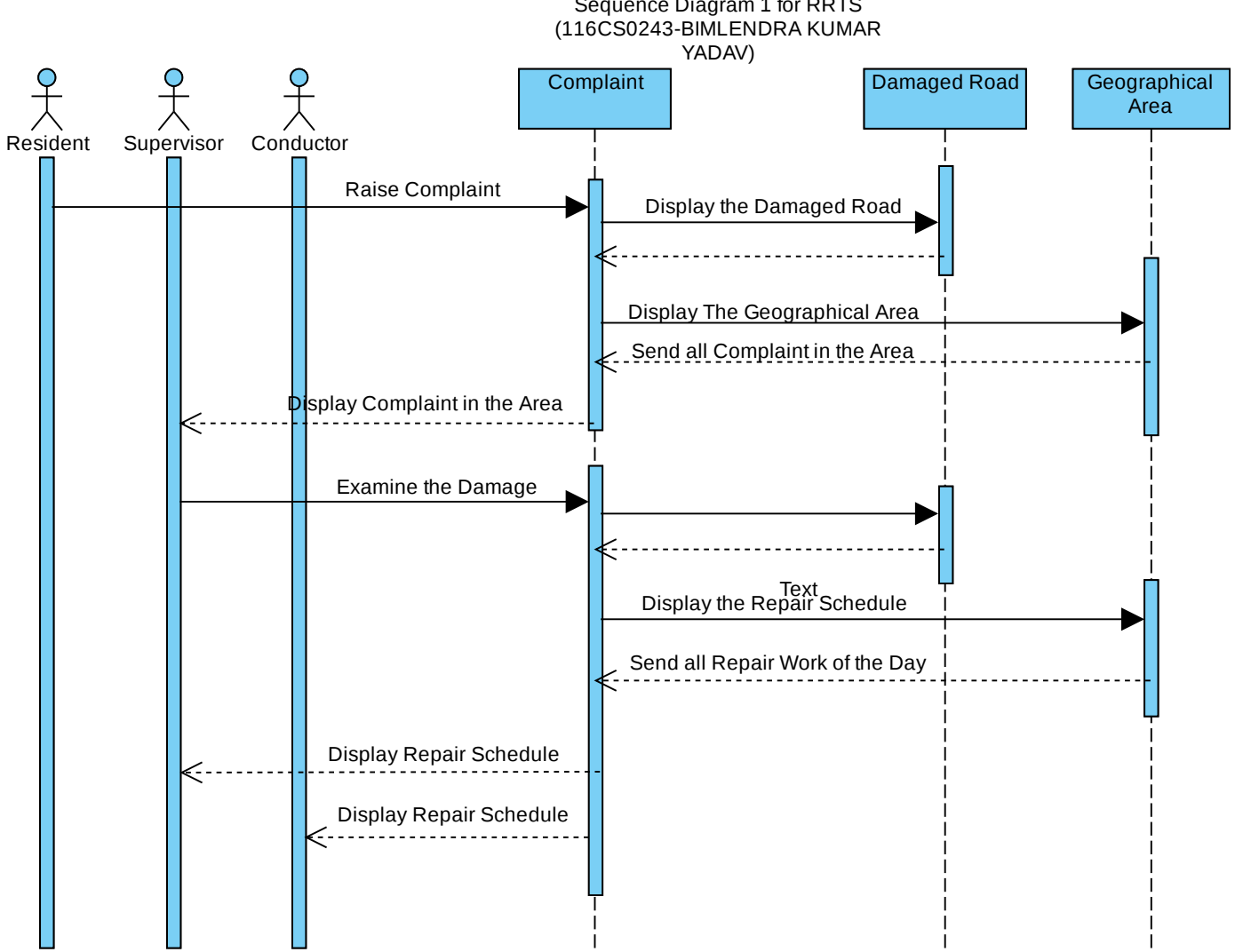


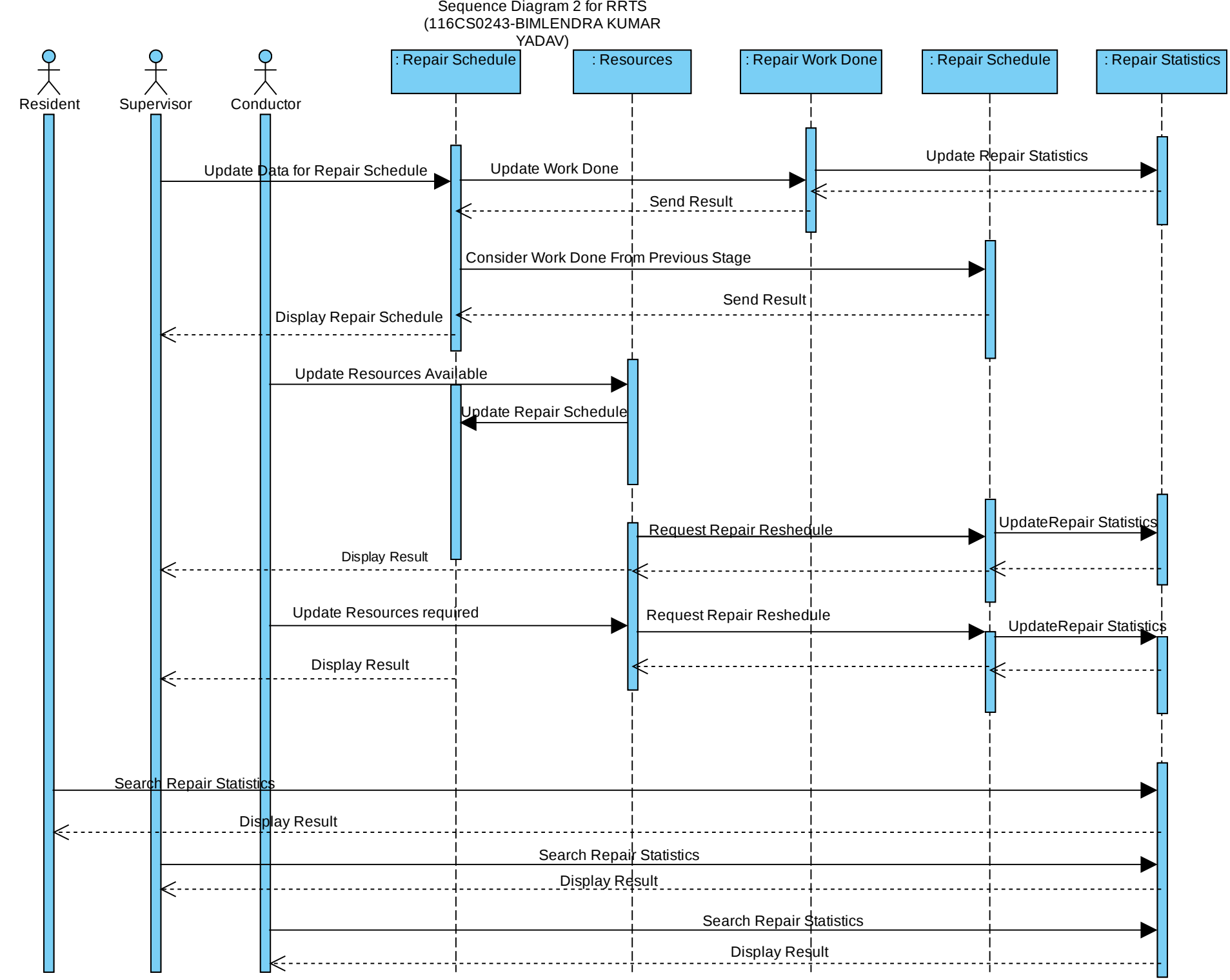
State Chart Diagram For Conductor
(116CS0243-BIMLENDRA KUMAR YADAV)



State Chart Diagram For Resident
(116CS0243-BIMLENDRA KUMAR YADAV)




Sequence Diagram 1 for RRTS (116CS0243-BIMLENDRA KUMAR YADAV)
Resident
Supervisor
Conductor
Complaint
Damaged Road
Geographical Area
Raise Complaint
Display the Damaged Road
Display The Geographical Area
Send all Complaint in the Area
Display Complaint in the Area
Examine the Damage
Text
Display the Repair Schedule
Send all Repair Work of the Day
Display Repair Schedule
Display Repair Schedule


Sequence Diagram 2 for RRTS
(116CS0243-BIMLENDRA KUMAR
YADAV)
Resident
Supervisor
Conductor
: Repair Schedule
: Resources
: Repair Work Done
: Repair Schedule
: Repair Statistics
Update Data for Repair Schedule
Update Work Done
Update Repair Statistics
Send Result
Consider Work Done From Previous Stage
Send Result
Display Repair Schedule
Update Resources Available
Update Repair Schedule
Request Repair Reshedule
UpdateRepair Statistics
Display Result
Update Resources required
Request Repair Reshedule
UpdateRepair Statistics
Display Result
Search Repair Statistics
Display Result
Search Repair Statistics
Display Result
Search Repair Statistics
Display Result