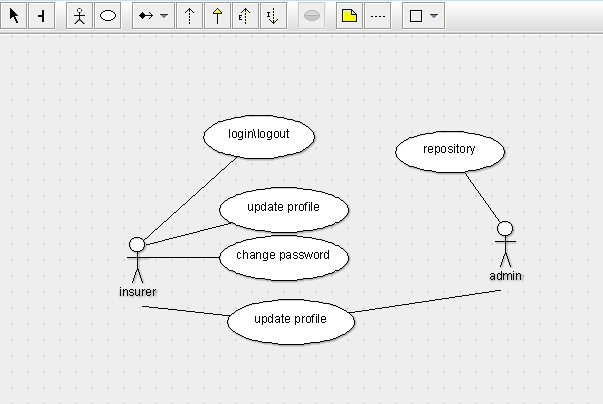
**SAVEETHA SCHOOL OF ENGINEERING**

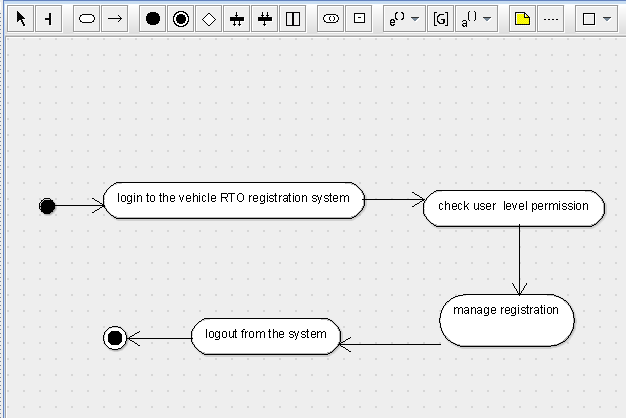
**CSA1142-OBJECT ORIENTED ANALYSIS AND DESIGN**

**QUESTION 16: VEHICLE REGISTRATION SYSTEM**

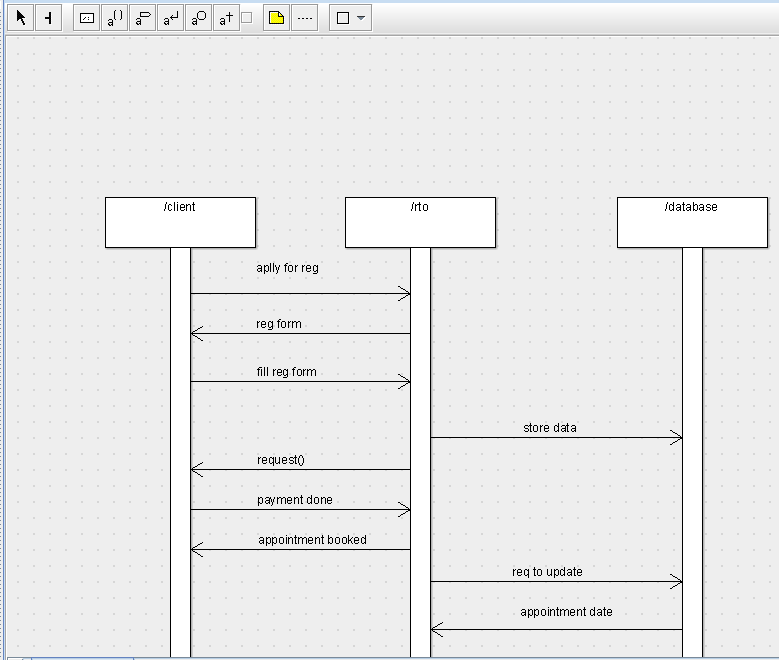
**USE CASE**

****

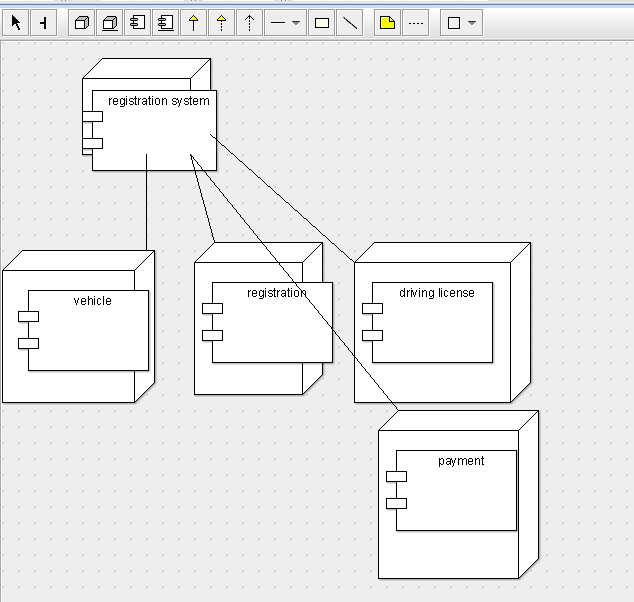
STATE DIAGRAM



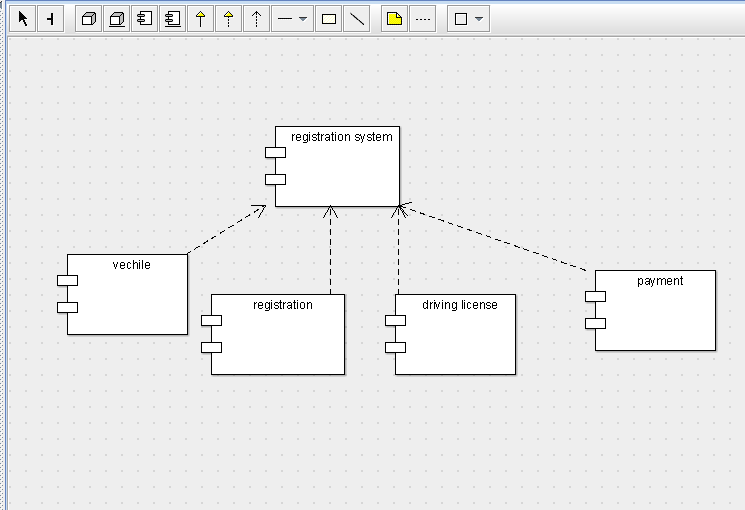
SEQUENCE DIAGRAM



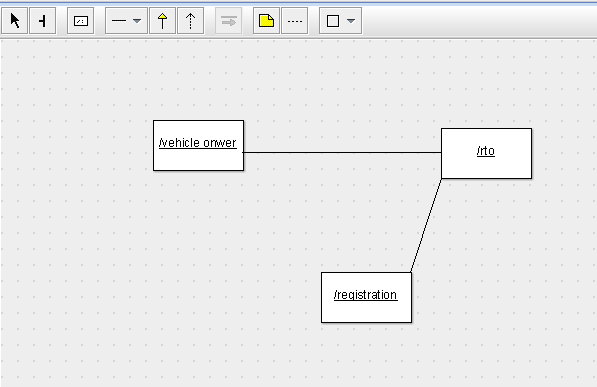
DEPLOYMENT DIAGRAM



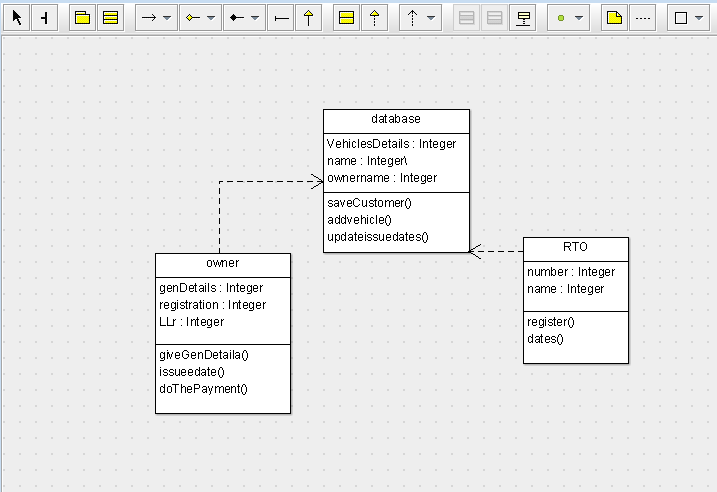
COMPONENT DIAGRAM



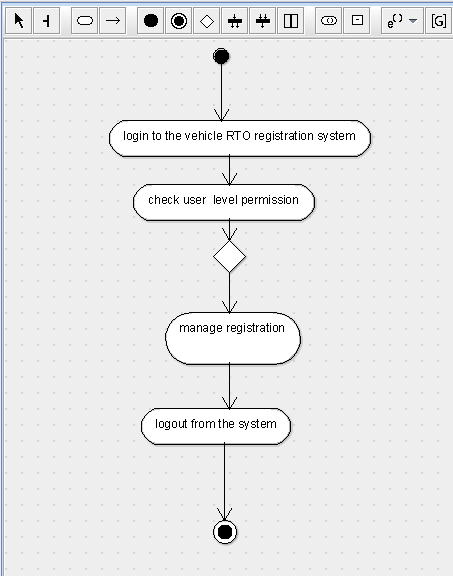
COLLABORATION DIAGRAM



CLASS DIAGRAM



ACTIVITY DIAGRAM



SKELETON CODE;

public class database {

  public Integer VehiclesDetails;

  public Integer\ name;

  public Integer ownername;

  public void saveCustomer() {

  }

  public void addvehicle() {

  }

  public void updateissuedates() {

  }

}

public class RTO {

  private Integer number;

  public Integer name;

  public void register() {

  }

  public void dates() {

  }

}

public class owner {

  public Integer genDetails;

  public Integer registration;

  private Integer LLr;

  public void giveGenDetaila() {

  }

  public void issueedate() {

  }

  public void doThePayment() {

  }

}

public class owner {

  public Integer genDetails;

  public Integer registration;

  private Integer LLr;

  public void giveGenDetaila() {

  }

  public void issueedate() {

  }

  public void doThePayment() {

  }

}