Class Diagrams

fine\_view\_table

+getPlateNr;

+con;

#VehDetSearchBtnActionPerformed()

#plateNrTxtbxMouseClicked()

+main()

createFineForm

#btnExitt\_cff1;

#btnFindPlate;

#createFineBtn;

#jComboBoxAmountOfFine;

#jComboBox\_typeOfFine;

#jLabel\_color;

#jLabel\_color2;

#jLabel\_date;

#jLabel\_engnr;

#jLabel\_engnr2;

#jLabel\_fineAmount;

#jLabel\_fineType;

#jLabel\_makeYear;

#jLabel\_makeYear2;

#jLabel\_messageInfo;

#jLabel\_platenr;

#jLabel\_platenr2;

#jLabel\_prvince;

#jLabel\_prvince2;

#jLabel\_title;

#jLabel\_trafficSign;

#jLabel\_vehTypelbl;

#jLabel\_vehTypelbl2;

#jLabel\_vin;

#jLabel\_vin2;

+jPanel\_fineCreate;

#jTextField\_plateNr;

#jlabel\_datetime;

#printSlipFineBtn;

#btnExitt\_cff1ActionPerformed()

#printSlipFineBtnActionPerformed()

#btnFindPlateActionPerformed()

#createFineBtnActionPerformed()

#jTextField\_plateNrKeyPressed()

+ main()

databaseDetails

+conDB ()

Login

+dbdetails;

#jButton\_login;

#jComboBox\_usertype;

#jLabel\_name;

#jLabel\_password;

#jLabel\_title;

#jLabel\_traffic\_img;

#jLabel\_userType;

#jPanel\_login\_cage;

#jPanel\_loginform;

#jtextField\_password;

#jtextField\_username;

#jButton\_loginActionPerformed()

+ main()

Dashboard

# VehDetSearchBtn;

# JLabel jLabel\_create\_fine;

#JLabel jLabel\_reg\_veh;

#JLabel jLabel\_title;

#JLabel jLabel\_trafic\_image;

+ jLabeluserName;

# jPanel\_dashboard;

# plateNrTxtbx;

# vehiclesDetailsTable;

#VehDetSearchBtnActionPerformed()

#jLabel\_create\_fineMouseClicked()

#jLabel\_reg\_vehMouseClicked()

+main()

registerVehicle

+ flag;

#btn\_reg;

#jComboBox\_vBrand;

#jComboBox\_vCountry;

#jComboBox\_vProvince;

#jComboBox\_vType;

#jComboBox\_vYear;

#title\_regVeh;

#vColor;

#vEngNr;

#vOwner;

#vPlateNr;

#vType;

#vVin;

#vYear;

#jLabelـvBrand;

#jLabelـvCountry;

#jLabelـvProvince;

#textField\_vehicleColor;

#textField\_vehicleEngine#Num;

#textField\_vehicleOwner#Name;

#textField\_vehiclePlateNo;

#textField\_vehicleVinNo;

#paymentBtnActionPerformed()

print\_fine\_slip

#jButton\_print\_slip;

#jLabel\_title;

#jLabel\_traffic\_sign;

#jPanel\_slipPrinter;

#jTextArea\_fineSlip;

#jButton\_print\_slipActionPerformed()

# main()

Dashboard

# VehDetSearchBtn;

# JLabel jLabel\_create\_fine;

#JLabel jLabel\_reg\_veh;

#JLabel jLabel\_title;

#JLabel jLabel\_trafic\_image;

+ jLabeluserName;

# jPanel\_dashboard;

# plateNrTxtbx;

# vehiclesDetailsTable;

#VehDetSearchBtnActionPerformed()

#jLabel\_create\_fineMouseClicked()

#jLabel\_reg\_vehMouseClicked()

+main()

bankAccount

#jComboBox\_fineType;

#jComboBox\_fineamount;

#jComboBox\_vehType;

#jLabel\_date;

#jLabel\_date1;

#jLabel\_date2;

#jLabel\_date4;

#jLabel\_date5;

#jLabel\_date6;

#jLabel\_date7;

#jLabel\_date9;

#jLabel\_fine\_id;

#jLabel\_heading2;

#jLabel\_title;

#jLabel\_trafficSign;

+jLabeluserName;

#jPanel\_bankAccnt;

#paymentBtn;

#textField\_colorTxt;

#textField\_date;

#textField\_driverName;

#textField\_finedVehID;

#textField\_regNr;

#textField\_vin;

#paymentBtnActionPerformed()

+main()

function

+con

#flag\_

#loadVehicleDetails()

#loadFineAmountCombobox()

#currentDateTime()

#executeFine()

#loadFineType()

#insertFinePaymentRecord()

#loadDataToTable()

#loadDataToTable\_PAIDFINES()

# load\_usertype()

# login\_users()

# loadVehicleType()

# loadVehicleMakeYear()

# loadProvince()

# loadCountryMake()

# loadVehicleBrand()

# insertVehiclesDetails()

# loadRegVehiclesDetails()