1. **Insert fine report**

create or replace

procedure Insert\_FineReport

(FID number , V\_PN varchar2 , Cin Number ,OUM varchar)

as

begin

insert into finereport

(FineID, VPN, Court\_ID, Officer\_Uname, IsPaid, DueDate)

Values ( FID, V\_PN, Cin, OUM, 'N', sysdate+15) ;

End ;

1. **Update Diver total amount**

create or replace

procedure UpdateReport

( FID Number , VPN varchar2 )

as

begin

update driver

set total\_finesamount = total\_finesamount + (select Amount from fines where fineid = FID)

where licence\_num = (select driver\_ln from vehicles where plate\_number = vpn);

end;

1. **Delete Fine Report**

create or replace

PROCEDURE Delete\_Fine\_reports(num in number)

as

begin

update Driver set TOTAL\_FINESAMOUNT= TOTAL\_FINESAMOUNT - (select Amount from fines where FINEID=num) \* (select CountTaken from finereport where fineid=num)

where licence\_Num = (select Driver\_LN from vehicles where plate\_number = (select vpn from finereport where finereport.fineid = num)) ;

delete from fines where FINEID=num;

end;

1. **Get Fine ID**

create or replace PROCEDURE Get\_Fine\_ID ( FINES\_ID out sys\_refcursor )

as

begin

open FINES\_ID for

select FINEID

from fines;

end;

1. **Get Fine Amount**

create or replace PROCEDURE get\_fines\_Ammount

(fine\_id in NUMBER ,fin\_Amount OUT number)

as

begin

SELECT AMOUNT

into fin\_Amount

from FINES

WHERE fineid=fine\_id;

end;