

Execution plan:

step 1: Run your script 1 DML queries
 step 2: Run 'DDL_Script_to_create_a_table_for_trigger_insert'
 step 3: **Create Trigger using** 'trigger_to_track_the_booking'
 step 4: **Execute** cars4you pkg specification script 'cars4you_pkg_specification'
 step 5: **Execute** cars4you pkg **body** script 'cars4you_pkg_body'
 step 6: **Execute** mail util pkg specification script 'mail_util_specification'
 step 7: **Execute** mail util pkg **body** script 'mail_util_specification'

Step 8: populate the pre live **data using** below script

```
begin
cars4you.populate_pre_live_data;
end;
/
```

step 9: **add** vehicle **to** your fleet

```
begin
cars4you.add_new_vehicle_to_fleet('TS05 6389','FRD','ECOSP','SMALL',10,100,'12-jan-2008');
end;
/
```

step 10: you can register your customer **or** you can directly book a car **without prior** registration, this **procedure** will take care **of** registering **and** booking.

```
declare
    booking_status boolean;
begin
    booking_status:= cars4you.book_a_car
    (
        null,---cust id if you already know it ow pass ur email then your customer id will be
        searched and booking will be done against it
        'ABC',---forname
        'ABCD',--surname
        'abcxyz@xyz.com',--email id (if you forgot the cust id then pass ur email then your
        customer id will be searched and booking will be done against it)
        'FRD',---which company car you want to book
        'ECOSP',--which model you want
        'SMALL',---what type of vehicle you want ('SMALL','FAMILY','VAN')
        '02-mar-2015',--- start date
        '08-mar-2015'--end date
    );
    dbms_output.put_line('is Booking successful: '||case booking_status when true then 'true'
    when false then 'false' end);
end;
/
```

OR

--if you remember your customer_id then pass cust_id

```
declare
    booking_status boolean;
begin
    booking_status:= cars4you.book_a_car
```

```
(
  null,---cust id if you already know it ow pass ur email then your customer id will be
  searched and booking will be done against it
  null,---forname
  null,--surname
  'a.scola@gmail.com',--email id (if you forgot the cust id then pass ur email then your
  customer id will be searched and booking will be done against it)
  'FRD',---which company car you want to book
  'ECOSP',--which model you want
  'SMALL',---what type of vehicle you want ('SMALL','FAMILY','VAN')
  '12-mar-2015',--- start date
  '16-mar-2015'--end date
);
dbms_output.put_line('is Booking successful: '||case booking_status when true then 'true'
when false then 'false' end);
end;
/
```

step 11: we have to pay the amount at the time of hire.

```
begin
cars4you.update_payment_status(42--booking id
);
end;
```

step 12: If you want to pull today's booking details report

```
begin
cars4you.print_booking_report;
end;
```