**Problem Statement**  
  
1 Create a synonym with the name **'association'** for the view **'company\_details'.**

CREATE SYNONYM ASSOCIATION

FOR COMPANY\_DETAILS;

2 **Problem Statement**  
  
Create a synonym with the name **'payload'**for the table cargo.

CREATE SYNONYM payload

FOR CARGO;

Write a query to display month name  with alias name " **month\_name**" and total number of shipments carried out of each month for all the shipment give an alias name '**monthly\_shipment\_count**'. Display the records in descending order based on monthly\_shipment\_count, then in ascending order based on month\_name .   
  
**Hint :**   
Month of the **departure\_time** is considered.   
Use: **to\_char()**   
  
**Sample Output:**

SELECT TO\_CHAR(DEPARTURE\_TIME, 'MON') MONTH\_NAME, COUNT(TO\_CHAR(DEPARTURE\_TIME,'MON')) MONTHLY\_SHIPMENT\_COUNT

FROM SHIPMENT

GROUP BY TO\_CHAR(DEPARTURE\_TIME,'MON')

ORDER BY MONTHLY\_SHIPMENT\_COUNT DESC , MONTH\_NAME ASC

Write a query to create a table named '**shipment\_entity**'

CREATE TABLE SHIPMENT\_ENTITY

(ID INTEGER,

NAME VARCHAR2(30),

CONTACT\_FIRST\_NAME VARCHAR2(30),

CONTACT\_LAST\_NAME VARCHAR2(30),

IDENTIFICATION\_NUMBER VARCHAR2(30),

CREDIT\_LIMIT NUMBER(5,2),

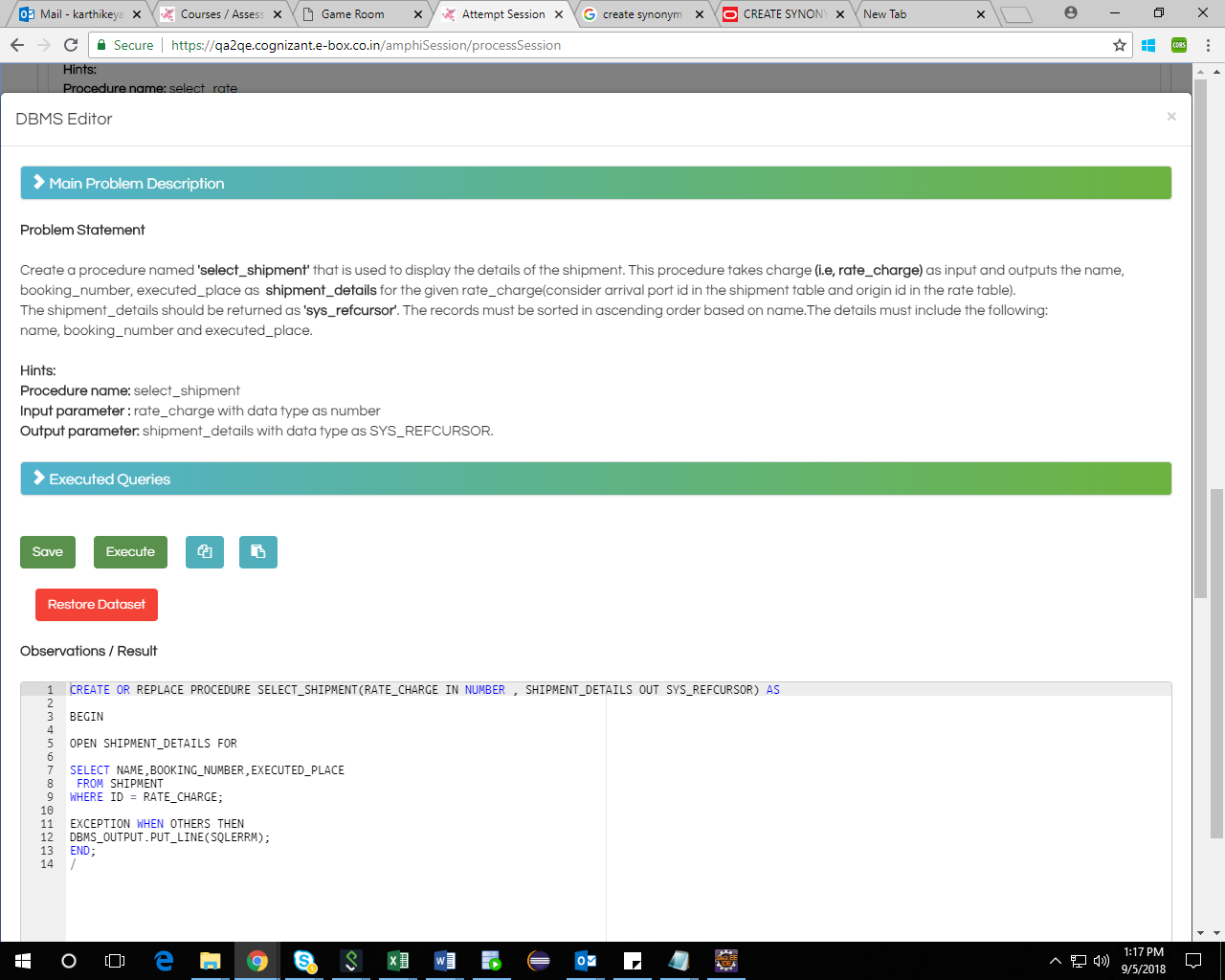
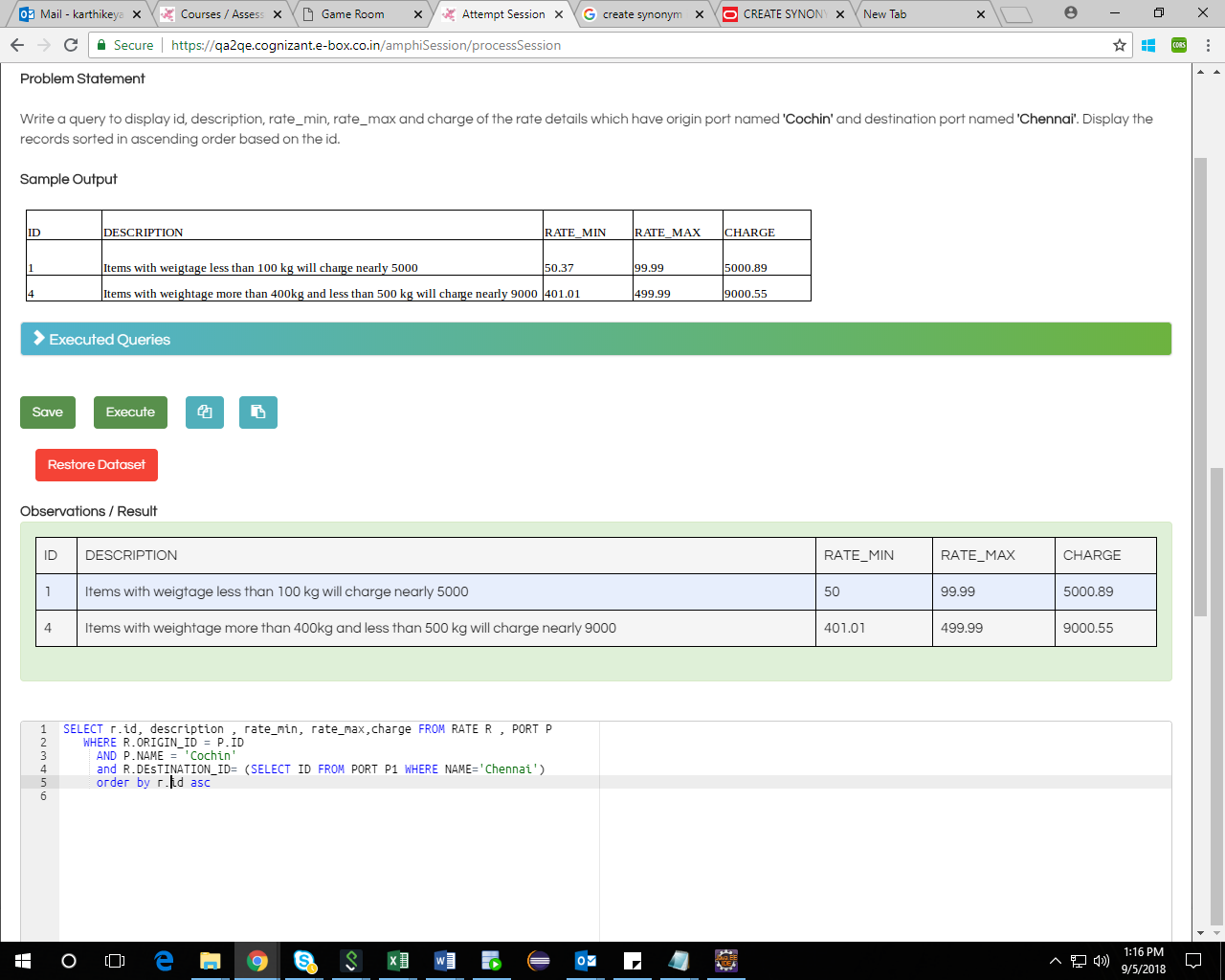
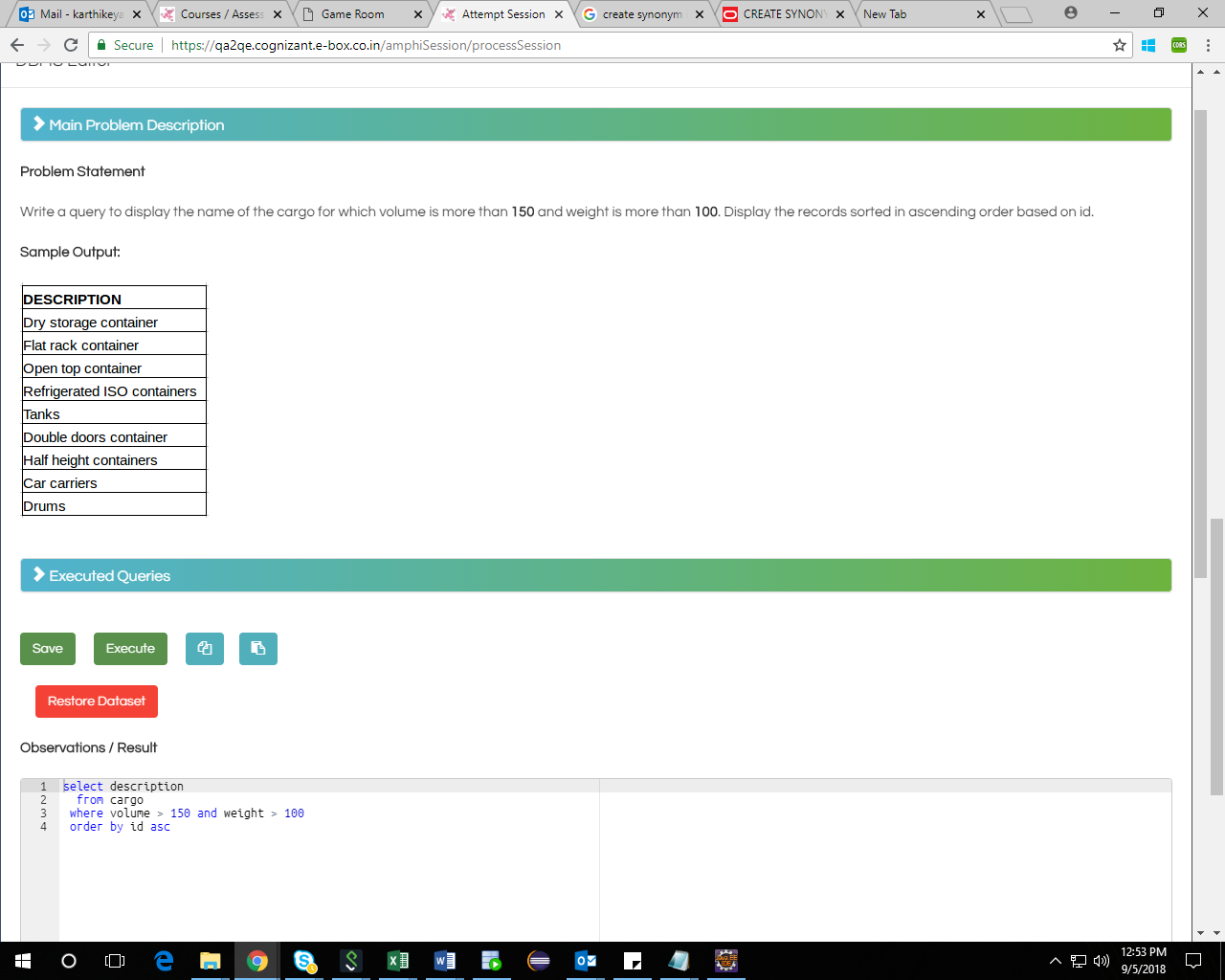
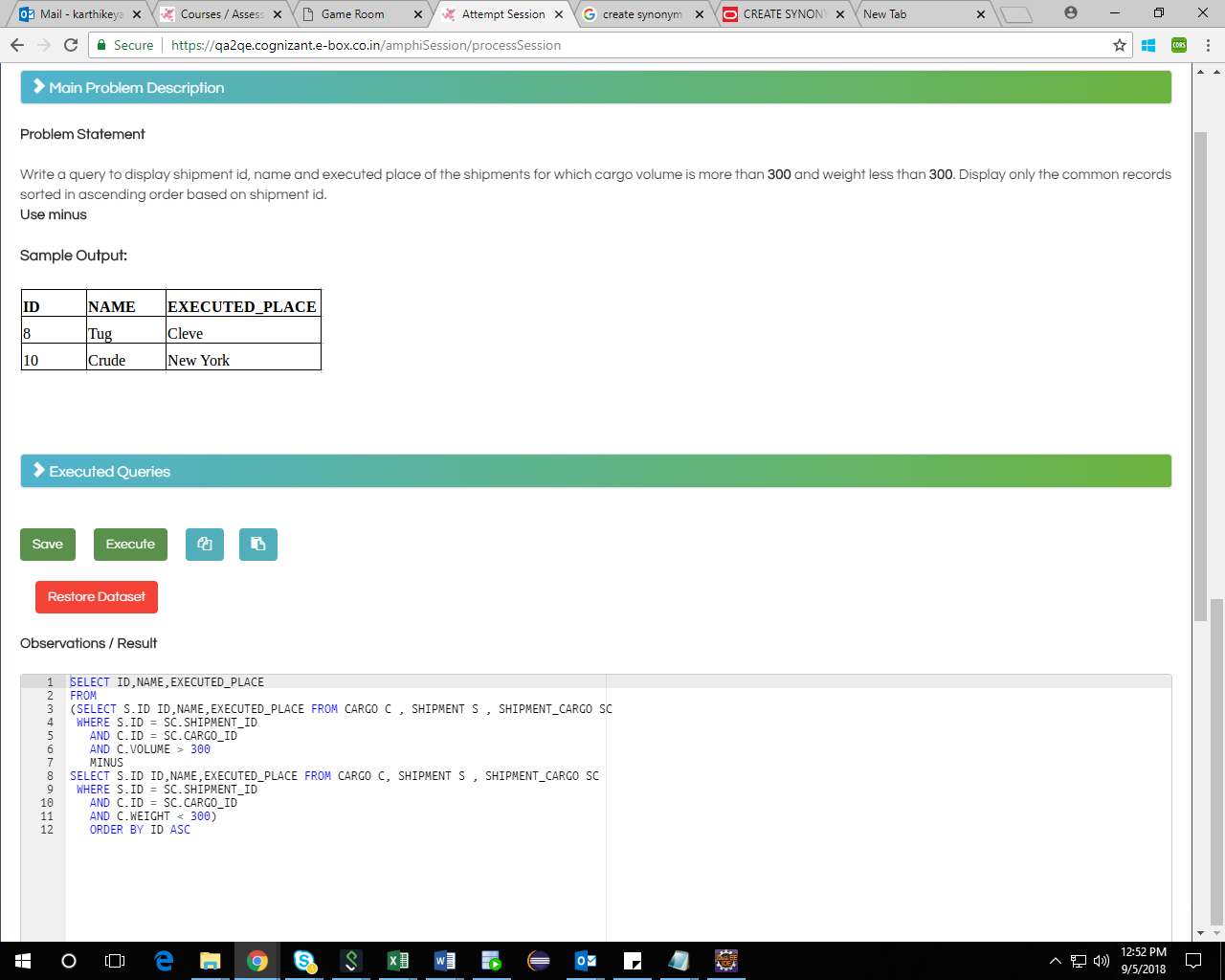
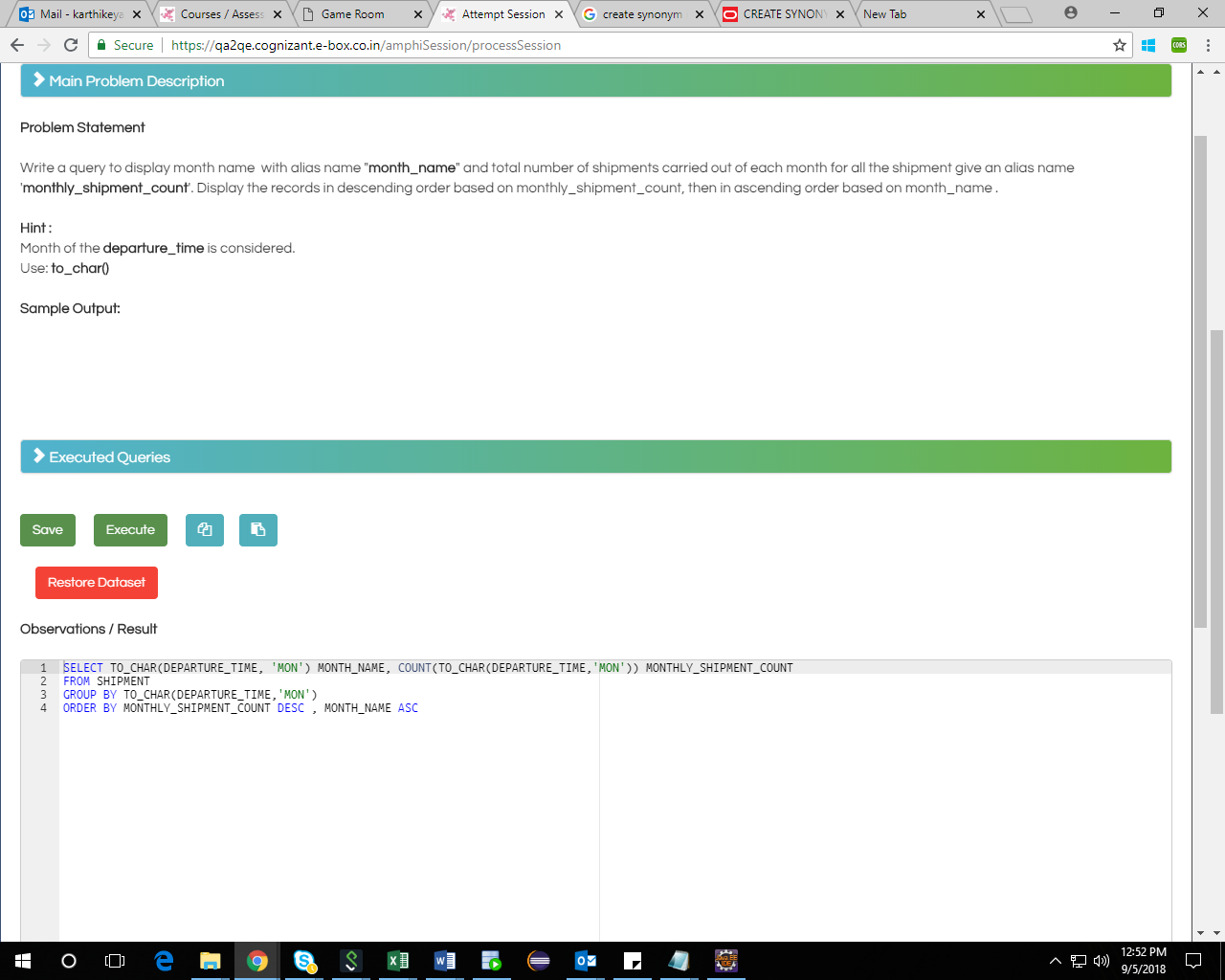
IS\_ACTIVE VARCHAR2(10),

ADDRESS\_ID INTEGER,

PRIMARY KEY (ID),

FOREIGN KEY (ADDRESS\_ID) REFERENCES ADDRESS (ID)

);



Refcursor question 