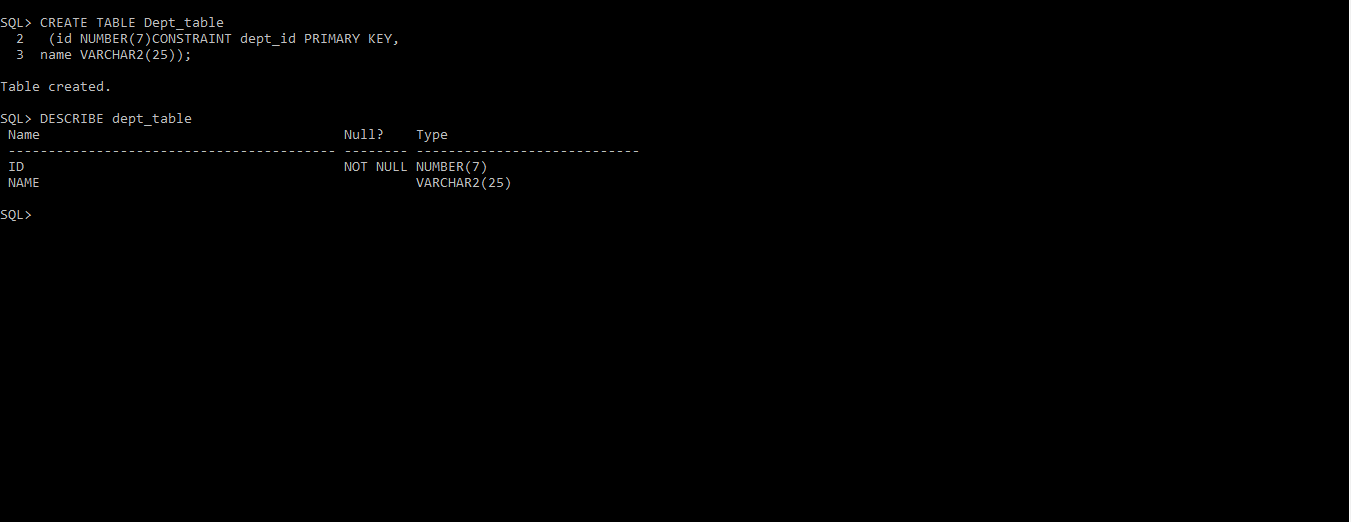
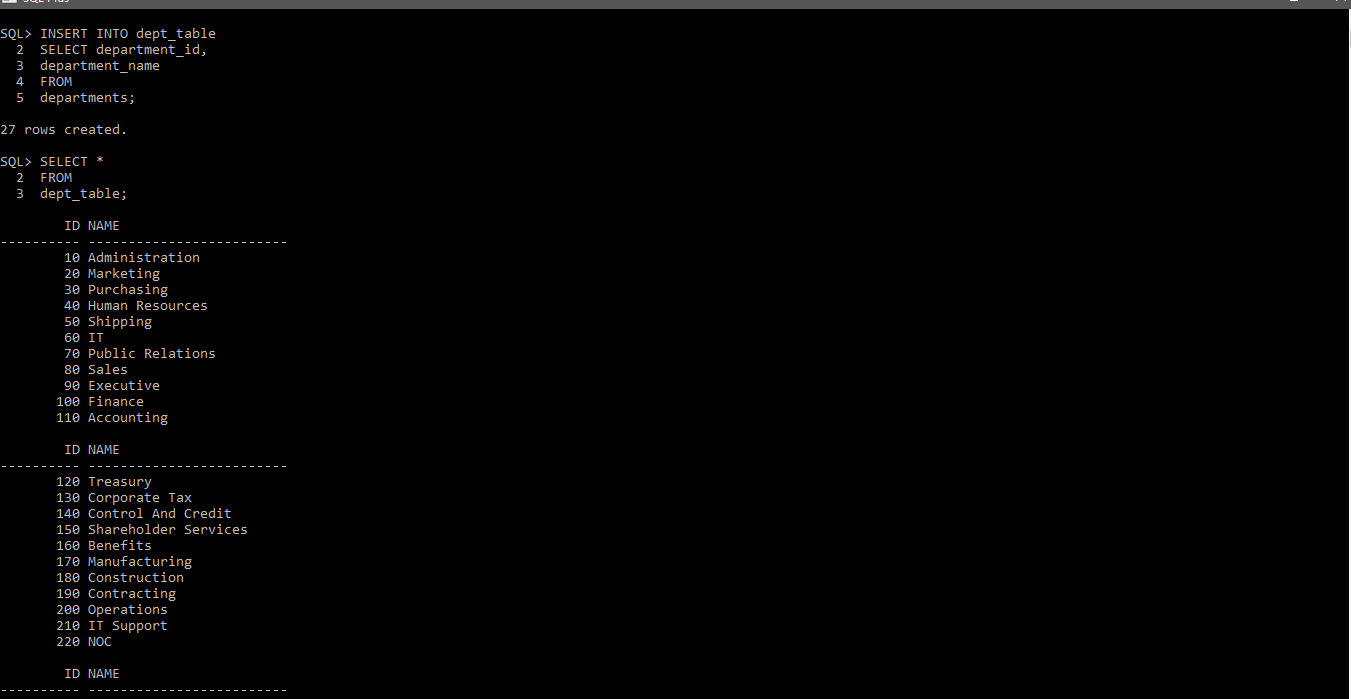
Q1:

Solution:



Q2:

Solution:



Q3:

Solution:

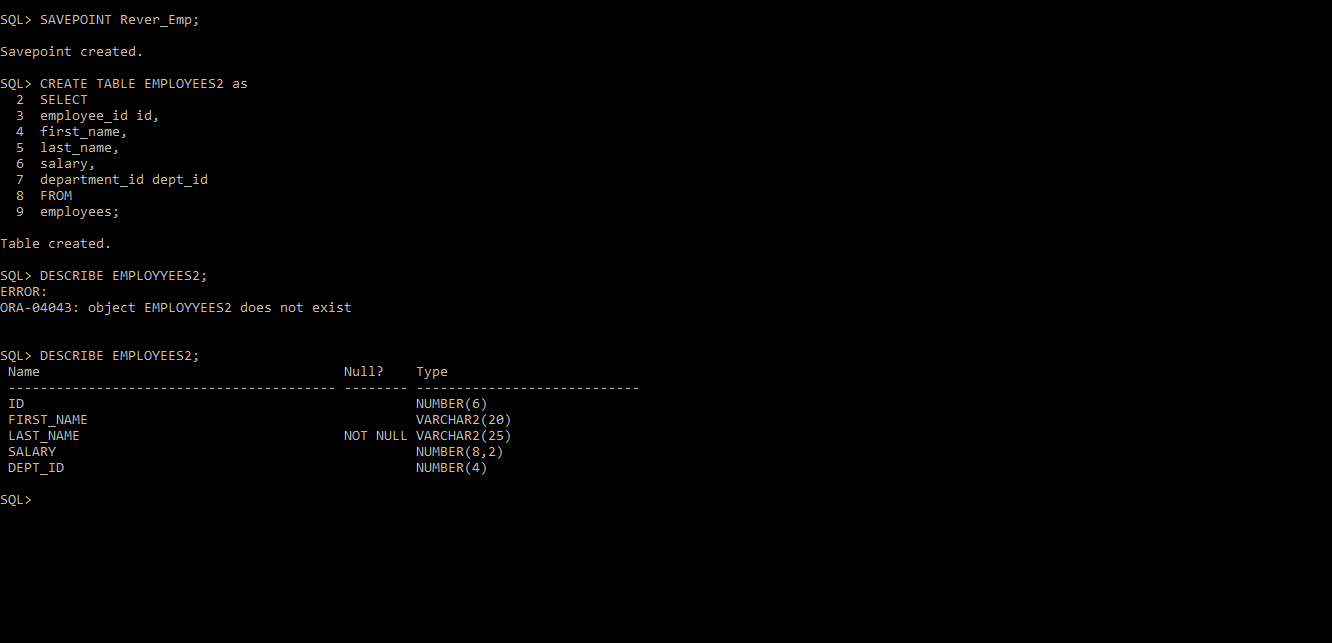


Q4:

Solution:

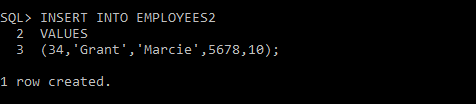
Q4:

Solution:

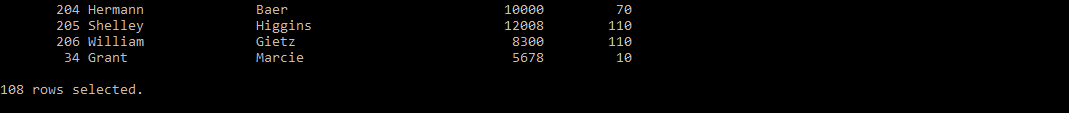


Q5:

Solution:

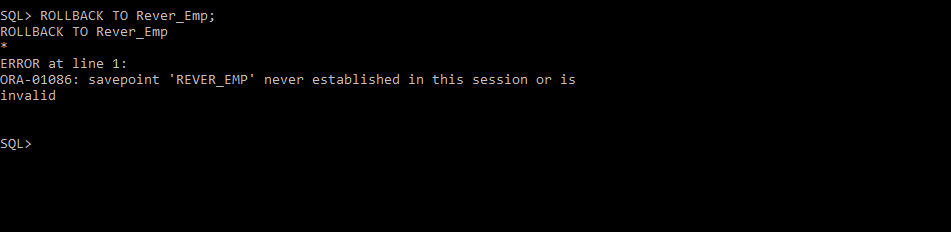


Verifying:



Q6:

Solution:



Q7:

Solution:

