# Assignment (4.1) 17- Dec 2017

df1 = data.frame(CustId = c(1:6), Product = c(rep("TV", 3), rep("Radio", 3)))

df2 = data.frame(CustId = c(2, 4, 6), State = c(rep("Texas", 2), rep("NYC", 1)))

df1 #left table

df2 #right table

For the above given data frames and tables perform the following operations:

1. Return only the rows in which the left table have match

Sol: - result <- merge(x=df1,y=df2) #ONLY MATCHING ROWS

View(result)

1. Return all rows from both tables, join records from the left which have matching keys in the right table.

Sol:- View(merge(x=df1,y=df2,by="CustId",all.x = T))

# OR

View(merge(x=df1,y=df2,by="CustId",all = T))

# BOTH GIVE DESIRED OUTPUT