# 

# Problem Statement

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

**ANS:**

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

m1 <- merge(df1,df2,by="CustId")

m1

##2. Return all rows from both tables, join records from the left

#which have matching keys in the right table.

m2<-merge(df1,df2,all = TRUE)

m2

