A-5.R

acer

2020-05-22

#1  
ed\_df=data.frame("city"=c("Pune","Chennai","Bangalore"),"Temp"=c(35,42,29))  
str(ed\_df)

## 'data.frame': 3 obs. of 2 variables:  
## $ city: chr "Pune" "Chennai" "Bangalore"  
## $ Temp: num 35 42 29

print(ed\_df)

## city Temp  
## 1 Pune 35  
## 2 Chennai 42  
## 3 Bangalore 29

#2  
ed\_df[[2]][2]=48  
print(ed\_df)

## city Temp  
## 1 Pune 35  
## 2 Chennai 48  
## 3 Bangalore 29

#3  
ed\_df$humidity=c("55%","65%","45%")  
print(ed\_df)

## city Temp humidity  
## 1 Pune 35 55%  
## 2 Chennai 48 65%  
## 3 Bangalore 29 45%

#4  
ed\_df[4,]=c("Coimbatore",37,"50%")  
print(ed\_df)

## city Temp humidity  
## 1 Pune 35 55%  
## 2 Chennai 48 65%  
## 3 Bangalore 29 45%  
## 4 Coimbatore 37 50%

#5  
ed\_df[[3]][4]="NULL"  
print(ed\_df)

## city Temp humidity  
## 1 Pune 35 55%  
## 2 Chennai 48 65%  
## 3 Bangalore 29 45%  
## 4 Coimbatore 37 NULL