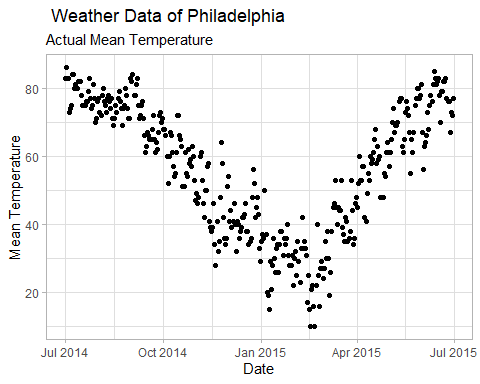
ANA515- Assignment - Week 5

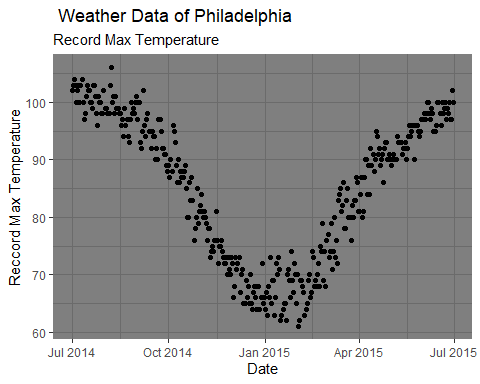
Sandeep Tom

11/21/2021

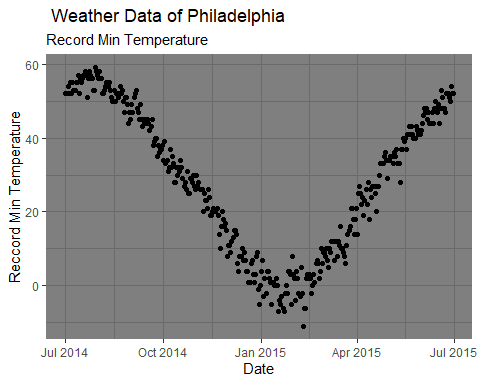
weather\_data$date <- ymd(weather\_data$date)  
ggplot(data = weather\_data, aes(x= date, y = actual\_mean\_temp))+ geom\_point()+theme\_light()+  
 labs(x = "Date",y = "Mean Temperature",title = " Weather Data of Philadelphia", subtitle = "Actual Mean Temperature")



weather\_data$date <- ymd(weather\_data$date)  
ggplot(data = weather\_data, aes(x= date, y = record\_max\_temp,))+ geom\_point()+theme\_dark()+  
 labs(x = "Date",y = "Reccord Max Temperature",title = " Weather Data of Philadelphia", subtitle = "Record Max Temperature")



weather\_data$date <- ymd(weather\_data$date)  
ggplot(data = weather\_data, aes(x= date, y = record\_min\_temp))+ geom\_point()+theme\_dark()+  
 labs(x = "Date",y = "Reccord Min Temperature",title = " Weather Data of Philadelphia", subtitle = "Record Min Temperature")



weather\_data$date <- ymd(weather\_data$date)  
ggplot(data = weather\_data, aes(x= date, y = record\_precipitation))+ geom\_point()+theme\_minimal()+  
 labs(x = "Date",y = "Reccord Precipitation",title = " Weather Data of Philadelphia")

