library(tidyverse)

data()

?BOD

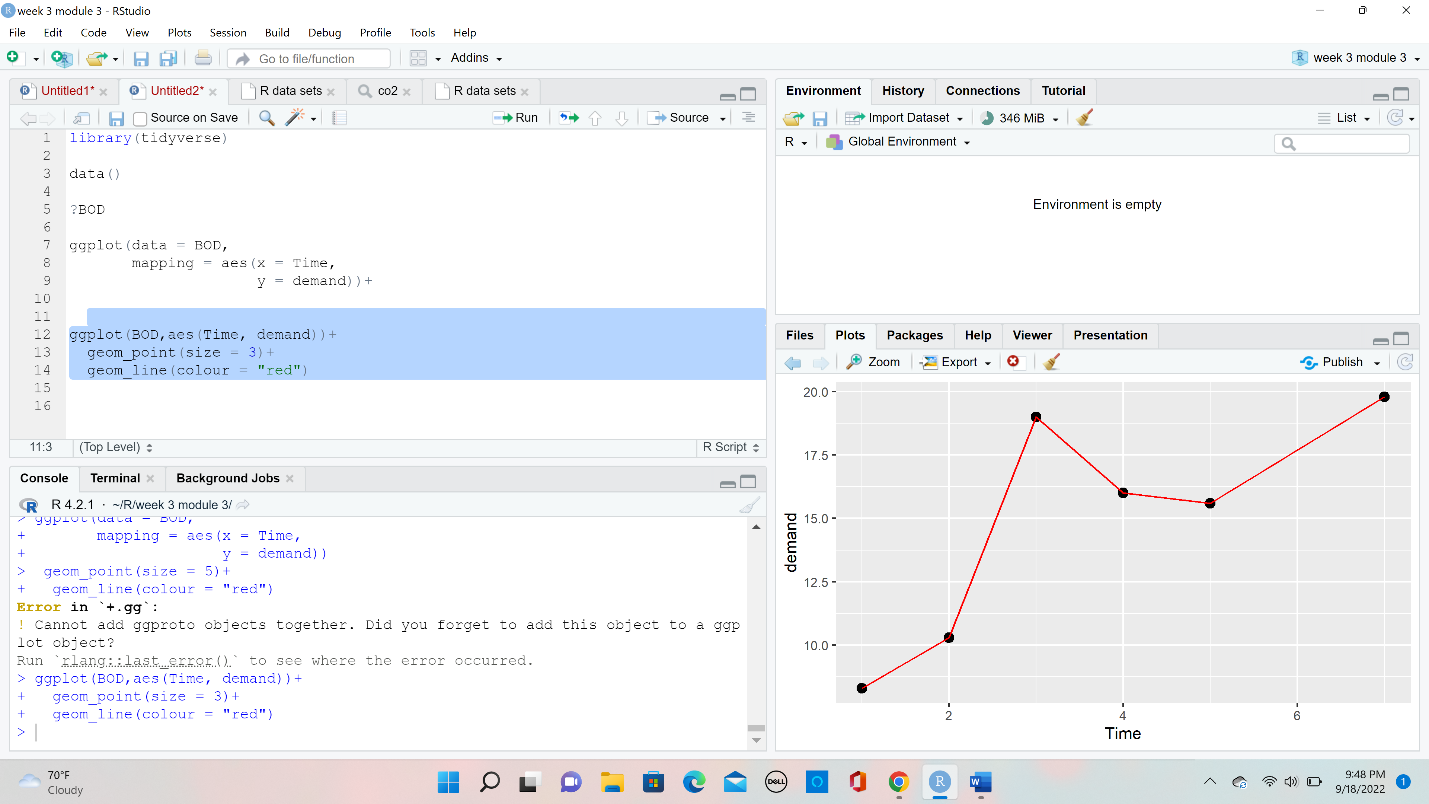
ggplot(BOD,aes(time, demand))+

geom\_point(size = 3)+

geom\_line(colour = "red")

Graphical user interface, text, application

Description automatically generated



Graphical user interface, application

Description automatically generated

View(co2)

co2 %>%

ggplot(aes(conc, uptake,

Graphical user interface, application

Description automatically generatedcolour = Treatment))+

geom\_point(size = 3, alpha = 0.5)+

geom\_smooth(method = 1m,se = F)+

facet\_wrap(~type)+

labs(title = "concentration of co2")+

theme\_bw()

Graphical user interface, application

Description automatically generated

Graphical user interface, application

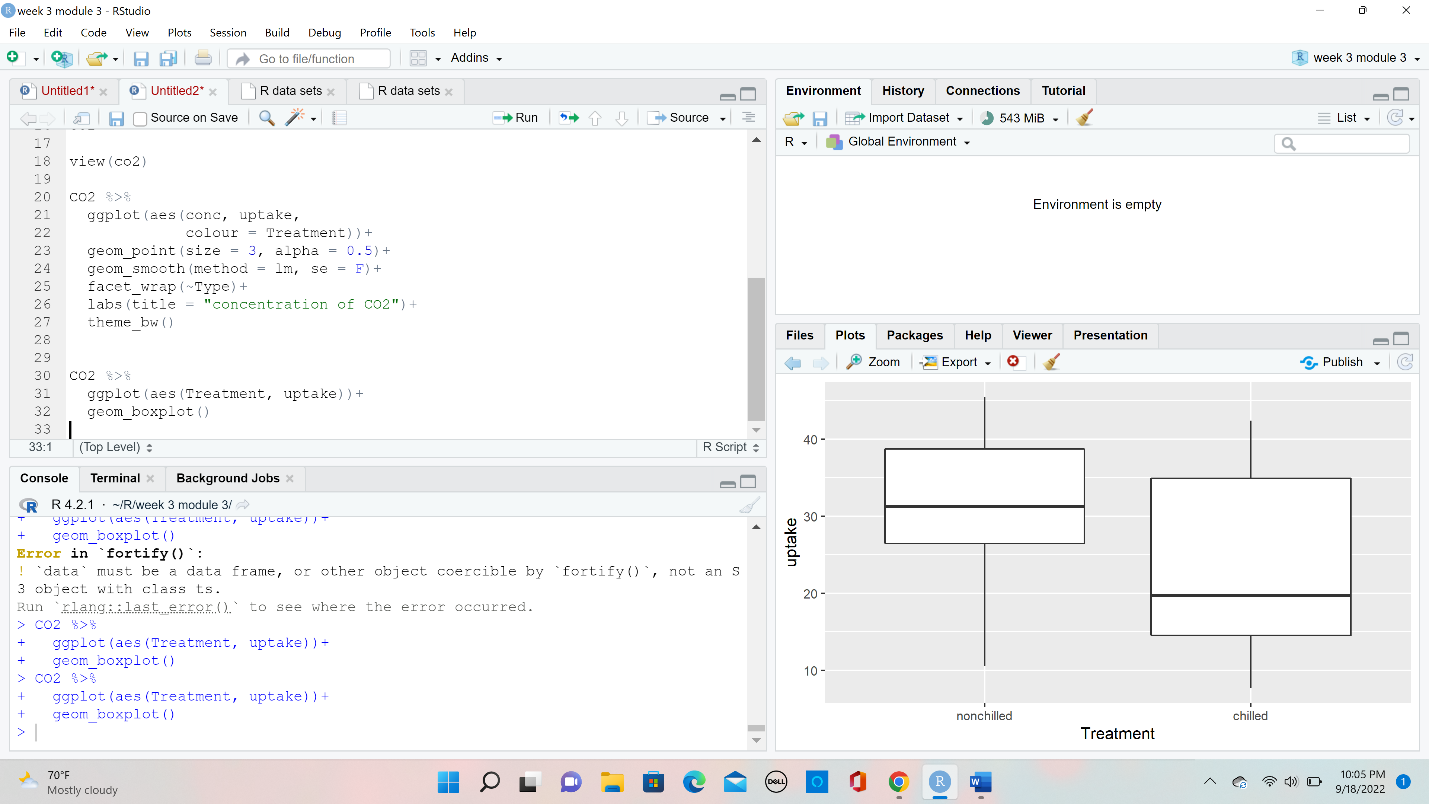
Description automatically generated

co2 %>%

ggplot(aes(Treatment, update))+

geom\_boxplot()+

geom\_point(aes(size = conc,



Graphical user interface

Description automatically generatedcolour = plant))+

facet\_wrap(~Type)+

coord\_flip()+

Graphical user interface

Description automatically generated

Graphical user interface

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Graphical user interface

Description automatically generated with medium confidencetheme\_bw()+

labs(title = "chilled vs Non-chilled")

View(mpg)

mpg %>%

ggplot(aes(displ, cty))+

geom\_point(aes(colour = drv,

size = trans),

alpha = 0.5)+

geom\_smooth(method = 1m)+

facet\_wrap(~year, nrow = 1)+

labs(x = "Engine Size",

Y = "MPG in the city",

title = "Fuel efficiency")+

theme\_bw()

Graphical user interface, text, application

Description automatically generated

Graphical user interface, application

Description automatically generated