

TEAM ID :PNT2022TMID38196

C = 1

Import time

For l in range(1,2):

While True:

If c == 1:

Import distance

D=distance.distancesensor()

C = 2

Elif c == 2:

Import load

W = int(load.loop())

C = 3

Else:

Import database as db

If w < 5000 and w > 4000:

Load = "90 %"

Elif w < 4000 and w > 3000:

Load = "60 %"

Elif w < 3000 and w > 100:

Load = "40 %"

Else:

Load = "0 %"

If d > 30:

Distance = "90 %"

Elif d < 30 and d > 20:

Distance = "60 %"

Elif d < 20 and d > 5:

Distance = "40 %"

Else:

Distance = "7 %"

If load == "90 %" or distance == "90 %":

M = "Risk Warning: Dumpster poundage getting high, Time to collect 😊"

Elif load == "60 %" or distance == "60 %":

M = "dumpster is above 60%"

Else :

M = " "

Db.database(d,w,m,load,distance)

Print("data pushed")

C = 1

Break