|  |
| --- |
| c = 1 |
|  | import time |
|  | for i 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 |