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|----------------|---|
| Team ID | PNT2022TMID11878 |
| IBM-Project-ID | IBM-Project-15197-1659594818 |
| Project Name | Signs with Smart Connectivity for Better road Safety |

#Pythoncode

IMPORT SECTION STARTS

import brain

IMPORT SECTION ENDS

USER INPUT SECTION STARTS

myLocation = "Chennai,IN"

APIKEY = "9cd610e5fd400c74212074c7ace0d62c"

localityInfo = {

 "schools" : {

 "schoolZone" : True,

 "activeTime" : ["7:00","17:30"] # schools active from 7 AM till
5:30 PM

 },

 "hospitalsNearby" : False,

 "usualSpeedLimit" : 40 # in km/hr

}

USER INPUT SECTION ENDS

MICRO-CONTROLLER CODE STARTS

print(brain.processConditions(myLocation,APIKEY,localityInfo))

...

MICRO CONTROLLER CODE WILL BE ADDED IN SPRINT 2 AS PER OUR PLANNED
SPRINT SCHEDULE

...

MICRO-CONTROLLER CODE ENDS