Team ID: PNT2022TMID11625

```
#Python code
import weather
from datetime import datetime as dt
processConditions(myLocation, APIKEY, localityInfo):
   weatherData = weather.get(myLocation,APIKEY)
   finalSpeed = localityInfo["usualSpeedLimit"] if "rain" not in weatherData
else localityInfo["usualSpeedLimit"]/2
   finalSpeed = finalSpeed if weatherData["visibility"]>35 else finalSpeed/2
if(localityInfo["hospitalsNearby"]):
       else:
if(localityInfo["schools"]["schoolZone"]==False):
           # neither school nor hospital zone
# school zone
           now = [dt.now().hour,dt.now().minute]
activeTime = [list(map(int, .split(":"))) for in
localityInfo["schools"]["activeTime"]]
           doNotHonk = activeTime[0][0] \le now[0] \le activeTime[1][0] and
activeTime[0][1]<=now[1]<=activeTime[1][1]</pre>
   return({
       "speed" : finalSpeed,
       "doNotHonk" : doNotHonk
   })
[DEBUG ON]
[DEBUG OFF]
```