In [1]:

```
from plyer import notification
import psutil
battery = psutil.sensors battery()
plugged = battery.power plugged
if name ==" main ":
   if plugged:
        percent = battery.percent
        if percent <= 80:</pre>
            notification.notify(
            title = "Plugged In",
            message=" For better battery life, charge upto 80%",
            timeout=10
            )
        elif percent == 100:
            notification.notify(
            title = "Plugged In",
            message=" Please plugged out the charger. Battery is charged" ,
            timeout=10
        else :
            notification.notify(
            title = "Plugged In",
            {\tt message="} Remove the charger please. For better battery life charge up to 80%
            timeout=10
    else:
        percent = battery.percent
        if percent <=20:</pre>
            notification.notify(
            title = "Battery Reminder",
            message="Your battery is running low. You might want to plug in your PC " ,
            timeout=10
            )
        elif percent <=50:</pre>
            notification.notify(
            title = "Battery Reminder",
            message=f" Battery is {percent}." ,
            timeout=10
        elif percent == 100:
            notification.notify(
            title = "Battery Reminder",
            message="Fully charged" ,
            timeout=10
            )
        else:
            notification.notify(
            title = "Battery Reminder",
            message=f"Battery is {percent}" ,
            timeout=10
            )
```