

Water Notification reminder App in Python

- The main motive of our project is to send notification's to the user desktop to drink water after each interval of time.
- According to studies on an average a man should have a daily fluid intake of 15.5 cups that is 3.7 liters of fluid every day.
- A women should have about 11.5 cups that is 2.7 liters of fluid every day.
- It also changes upon climatic conditions and the amount sweat their body got dehydrated.
- By keeping this in mind we created a desktop notifier that reminds He/She to drink water every hour to be healthy.

Algorithm:

- 1) First we need to install plyer.
- 2) Command: New Terminal- pip install plyer.
- 3) By installing plyer we can access Certain inbuilt libraries like-

Title(Title of the notification):

Please Drink Water Now

Message(Message of the notification):

According to studies on an average a man should have a daily fluid intake of 15.5 cups that is 3.7 liters of fluid every day.

app_icon(Icon to be displayed along with the message):

Path

Timeout(time to display the message for, defaults to 10):

6

While True:

We should give the command for how many times it gives the notification

By time.sleep(60*60) Command it will remind us to drink water after every hour.

This application can be runned in background of your system by using the command pythonw.exe.\main.py in your terminal.



Python



Please Drink Water Now

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