

SMARTAPP "Random lights on-off"

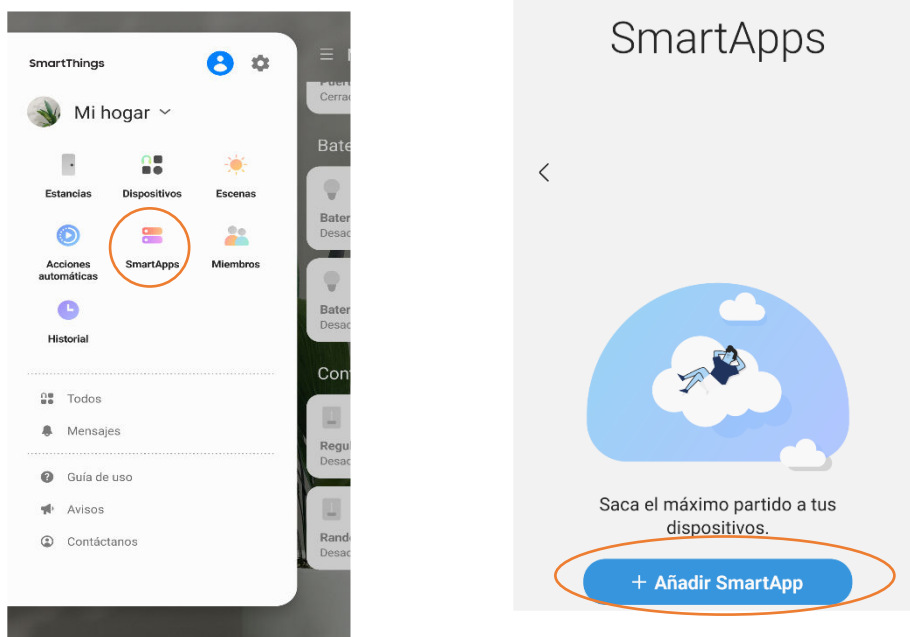
General description:

SmartApp "Random lights on-off" turns ON and OFF at random intervals, one random device in every random interval. You can select one or various lights or devices with "switch" capability of your location.

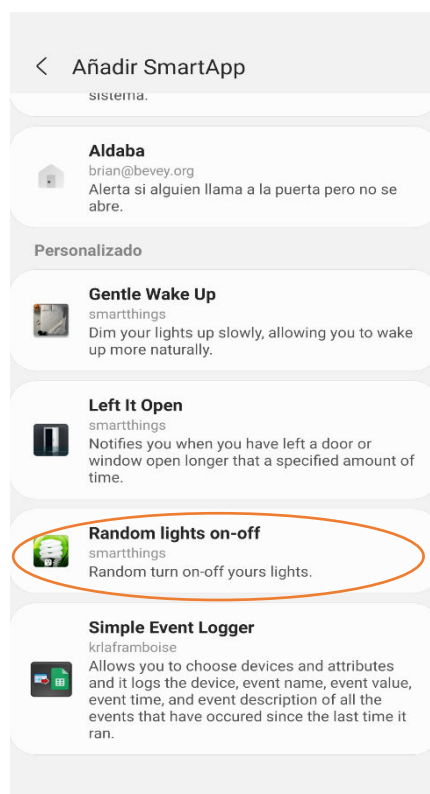
This APP was created as modification the original code of public SmartThing, SmartApp "Gentle Wake Up"

How does it work?:

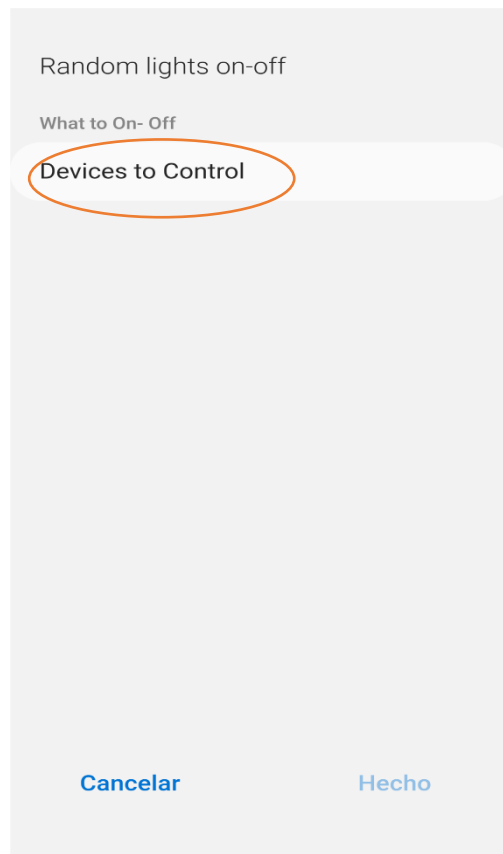
- You must publish "Random lights on-off" in your IDE account prior to install it in the smartthings app
- In Smartthings app click main menu and select "SmartApps".
- If you don't have any SmartApp installed yet, this will appear, click on "+ Add SmartApp"



- Look at the end of Apps, under Custom, click on "Random lights on-off"

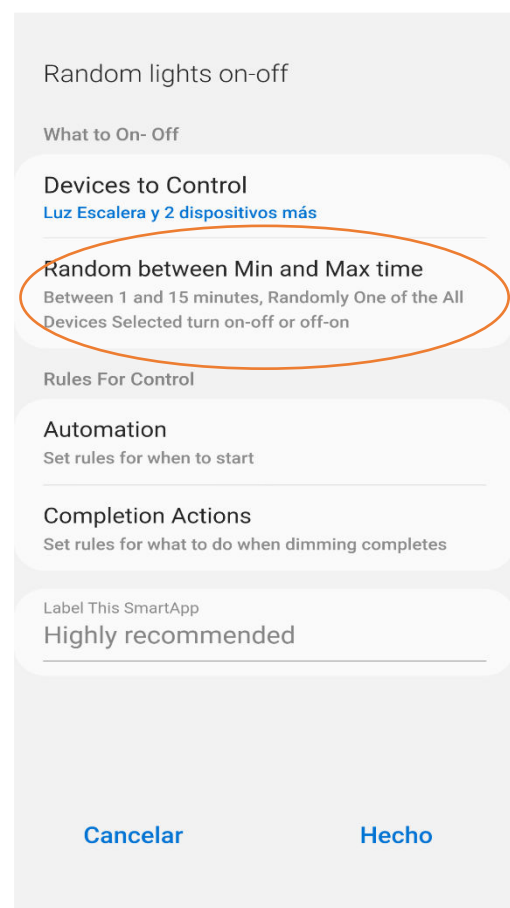
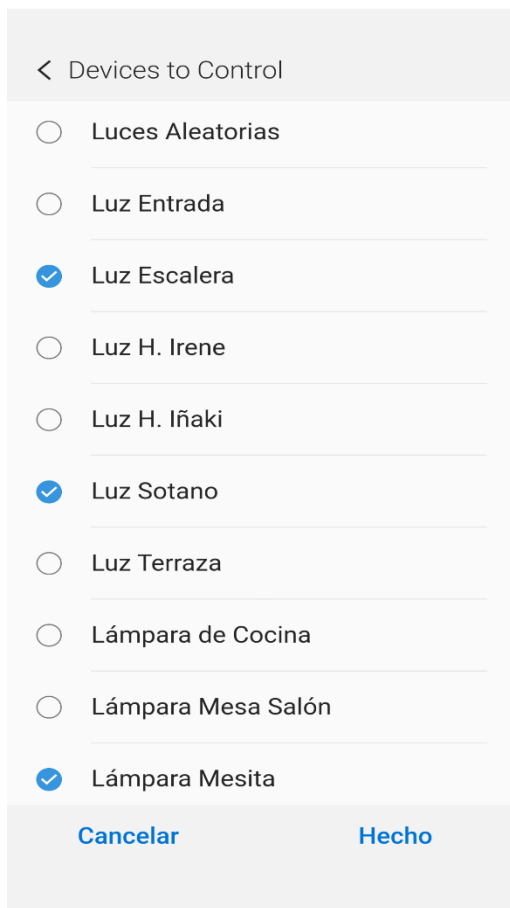


- The configuration of the App Will be open: Click on Devices to Control :



- Select one or more of the devices to be controlled randomly among all the devices that are shown in your Location and Click "Done".

- Click on "Random between Min and Max time" to configure the Minimum and Maximum time interval to make each change "on to off" or "off to on". By default it is set at 1 and 15 minutes.



- In each calculated random interval will perform the change of state in one of the selected devices. (If you have selected only one device you will need to configure a maximum random time greater than if you select several devices).

Random lights on-off

What to On- Off

Devices to Control
[Luz Escalera y 2 dispositivos más](#)

Random between Min and Max time
Between 1 and 10 minutes, Randomly One of the All Devices Selected turn on-off or off-on

Rules For Control

Automation
Set rules for when to start

Completion Actions
Set rules for what to do when dimming completes

Label This SmartApp
Highly recommended

Cancelar Hecho

< Random Ligthts on-off

These lights will Control
Lámpara Mesita, Luz Escalera, and Luz Sotano

Min. Time for Turn ON-OFF in minutes
1

Max. Time for Turn ON-OFF in minutes
10

Siguiente

- In the Rules for Automatic Control, you can configure which days it Allow activate, the Start time, End time and if you want App to be activated and deactivated when entering and exiting a specific location mode.

< Random lights on-off

Rules For Automatically Dimming Your Lights

Allow Automatic Random on-off

On These Days
Every day

Start Random on-off...

Start At This Time

Stop At This Time

When Entering This Mode

Siguiente

- If you are going to control the start and stop of the App sequence from an Automation, SmartLigthing app, a Scene or Manually, you do not need to configure the Rules for Start Automatically.

- Configure the actions to be performed when the random sequence is Completed:

< Random lights on-off

Completion Rules

Switches

Set these switches

Notifications

Send A Push Notification ☐

Phone number

Speak Using This Music Player

No se han encontrado dispositivos

With This Message

Location Modes

Change Mi hogar Mode To

Delay

Delay This Many Minutes Before Executing These Actions

0

Siguiente

- Select the final state (on or off) you want for the selectable devices. (The same devices selected at the beginning or others).
- Configure if you want the app to send a Push Notification and write the text to send.
- Configure if you want configured actions to be carried out with a time delay and click on next.

< Random lights on-off

Completion Rules

Switches

Set these switches

Luz Escalera y 2 dispositivos más

To

off

Optionally, Set Dimmer Levels To

Notifications

Send A Push Notification ☒

Phone number

Speak Using This Music Player

No se han encontrado dispositivos

With This Message

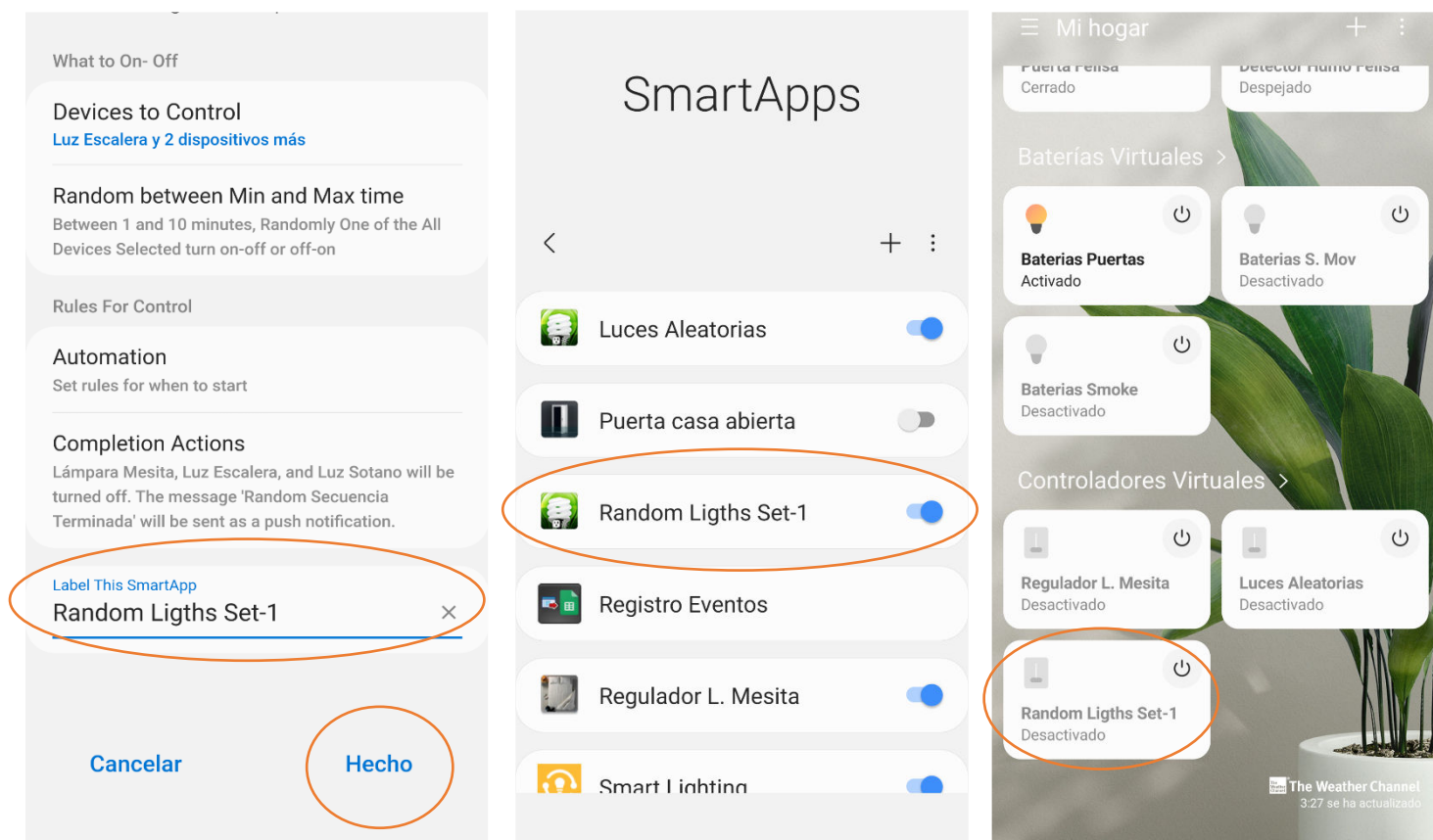
Random Secuencia Terminada

Location Modes

Siguiente

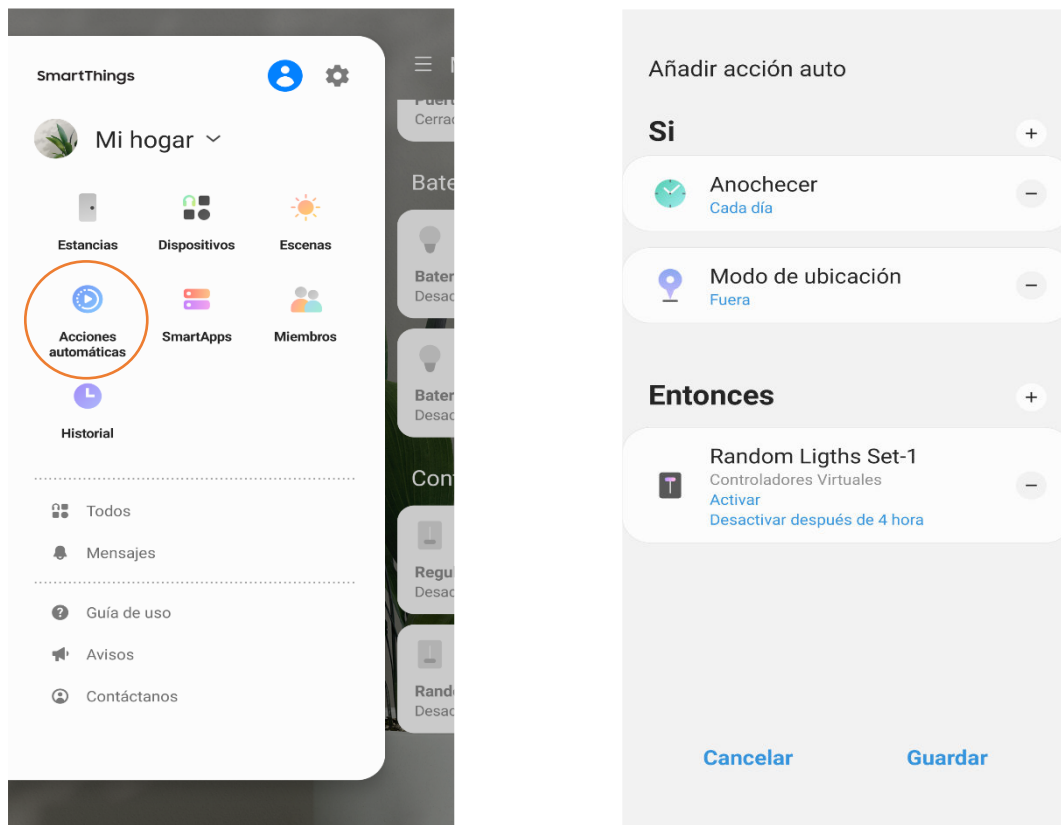
- Write a name for this "Random lights on-off" configuration, which will also be the name of the virtual switch that will control the app and that will be used in the Automations. You can create many different configurations as you want with different names.

- Click on "Done" and the Configured App and the Virtual Controller will be created.



Run the app from an Automation:

- In main menu click on automations and click on "+" at the top right and create the activation and deactivation automation, for example like this: When location Mode is "Away" and time is every day at "Sunset". Deactive 4 hours later:



- You can also create a different automation to deactivate it and set the status of the house lights as you want.
- You can also create two configurations of "Random lights on-off" with different lights and turn them off at different times.

