

Function	Criteria	Level	Flexibility	Code writing: Who When		Code status	Functional test	Who	When2	Test status
Turn on/off the light	switch on/off	on/off	F1	4h / Paul	24/10/22 AM	Working	write the code to turn on/off and watch the lights	Software Engineer	24/10/22 AM	Done
Reduce/increase the light intensity	intensity on/off	on/off	F2	4h / Paul	24/10/22 PM	Closed	write the code to reduce/increase and watch the lights	Software Engineer	24/10/22 PM	Aborted
Know the led status and control it remotly	Sensor	on/off	F2	4h / Paul	25/10/22 AM	Closed	have some code to get the information from the sensors and being able to control them	Software Engineer	25/10/22 AM	Aborted
Turn off the light in accord with the law	switch off	off	F0	4h / Paul	24/10/22 AM	Closed	some additionnal research to check how turn off the lights at a precise hour	Software Engineer	24/10/22 AM	Aborted
In accord to Ecowatt , turn off or reduce the light	Timer	off	F0	4h / Paul	24/10/22 AM/PM	Closed	same as above	Software Engineer	24/10/22 AM/PM	Aborted
Send a notification when a led is down	Sensor	message	F2	4h / Paul	25/10/22 PM	Closed	write the code to get the information when a light is done and then send a notification	Software Engineer	25/10/22 PM	Aborted
Programable light which light up on various hours	Timer	on/off	F0	4h / Paul	24/10/22 AM/PM	Closed	goes with 6/7	Software Engineer	24/10/22 AM/PM	Aborted