

2F (even) Group 5 [Toilet]

- Background Information:

Daily problem / potential danger:

- ① Use too much water for bathing.
- ② Floor is too wet. + temperature regulation.
- ③ 氣氛燈. (RGB light)

~~④~~

① P₀

2F (even) Group 7

Sensors involved: Temperature sensor, RGB LED sensor, ^(speaker) sound sensor
收音.

① Temperature monitoring
sensors involved = temperature ~~sensor~~ sensor.

② Simulated environment light sensor, senso. RGB LED sensor
→ Control the light flow of the room.

③ sound sensors: I'm back. / I leave.

④ ~~光~~ 測有人入左屋.
光敏感應器 有人一
門口裝燈

Button — 主人按 有按制就會響.

① Proposal: 羅崇藝

② Design w.s.: 劉力天、陳偉立.

③ Google Site: 蔡定邦