|  |
| --- |
| void setup() |
|  | { |
|  | pinMode(13, OUTPUT); |
|  | pinMode(2,INPUT); |
|  | } |
|  |  |
|  | void loop() |
|  | { |
|  | int reading; |
|  |  |
|  | reading=digitalRead(2); |
|  |  |
|  | if(reading==1) |
|  | { tone(13, 523, 1000); // play tone 60 (C5 = 523 Hz) |
|  | } |
|  |  |
|  | else |
|  | noTone(13); |
|  |  |
|  | } |