Welcome!
Tobbie II
Product Overview
[DOWNLOAD] Raw HEX Code
[DOWNLOAD] Tobbie II Android Mobile App
0 - Pre Testing Tobbie II & Micro:bit Kit
1- Creating the program
0 - Assembly Checker Program
A - Explorer Program
B - Follow Me Program
C - Singing & Dancing Program
D - Light Tracking Program
E - Thermometer Program
F - Calculator Program

Powered By GitBook

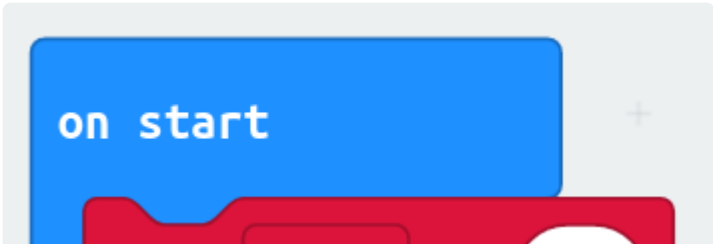
G - Rock Paper Scissor Program

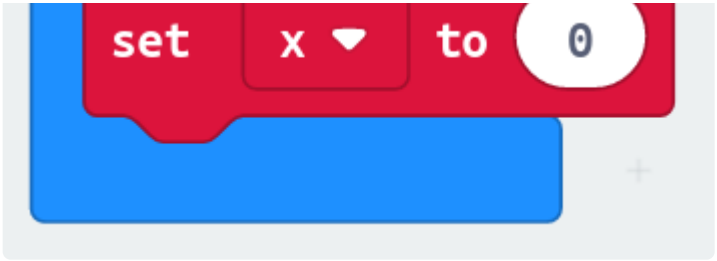
Raw HEX Code: Download Here

07.Rock_paper-scissors.hex 631KB
Text

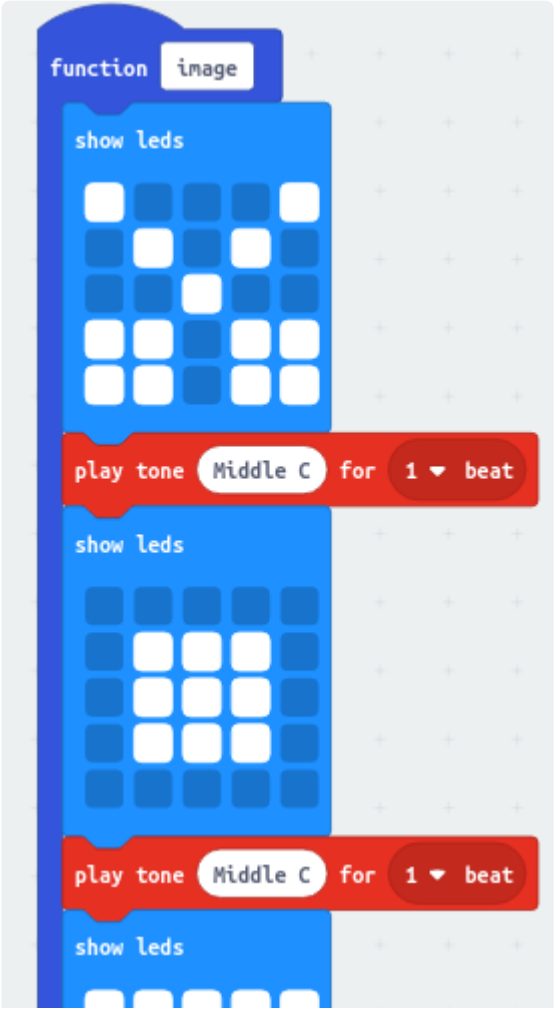
Summary: Tobbie bring the new twist to classical Rock Paper Scissor.

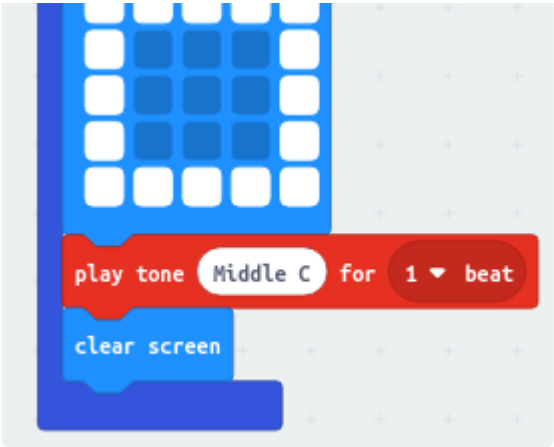
Step 1



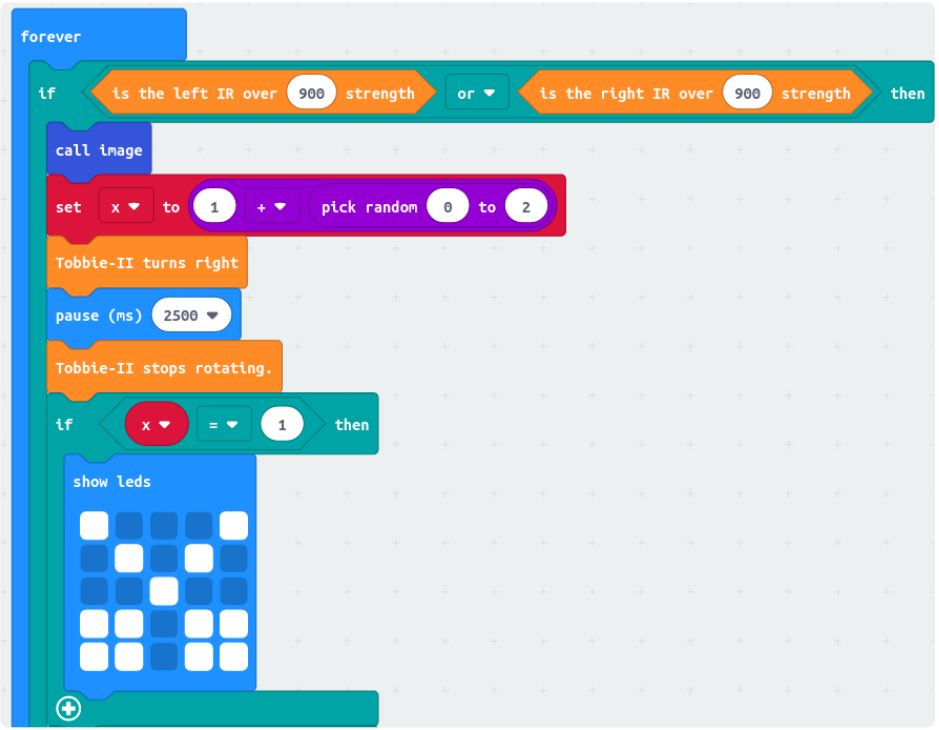

set
x
to
0

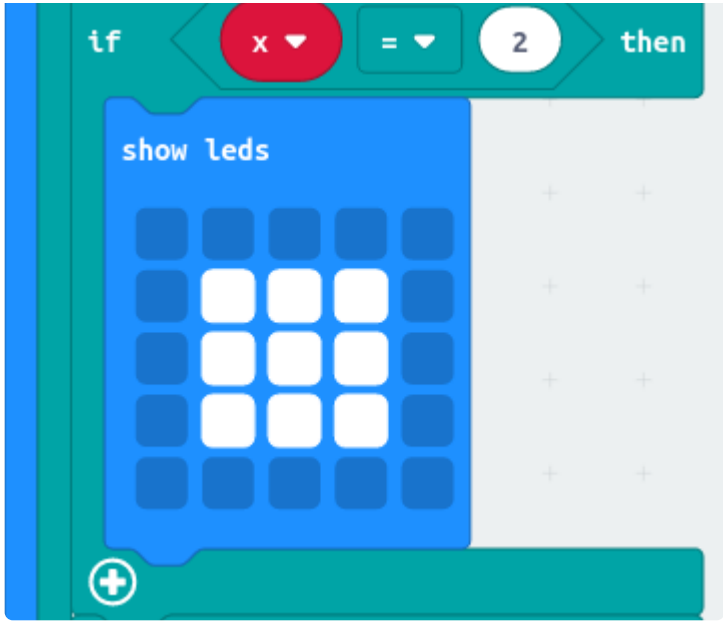
Step 2

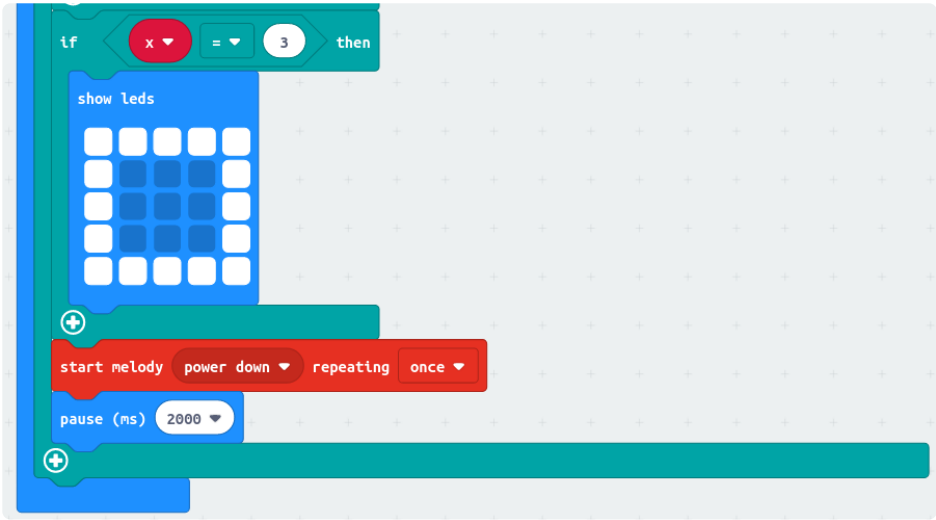

function
image
show leds
play tone
Middle C
for
1
beat
show leds
play tone
Middle C
for
1
beat
show leds


play tone Middle C for 1 beat
clear screen

Step 3


forever
if is the left IR over 900 strength or is the right IR over 900 strength then
call image
set x to 1 + pick random 0 to 2
Tobbie-II turns right
pause (ms) 2500
Tobbie-II stops rotating.
if x = 1 then
show leds


if
x
=
2
then
show leds


if
x
=
3
then
show leds
start melody
power down
repeating
once
pause (ms)
2000

Previous
F - Calculator Program

Next
H - Rolling Dice Program

Last modified 4yr ago

WAS THIS PAGE HELPFUL?