

Course: 100 Days of Code™: Th... Reeborg's World

reeborg.ca/reeborg.html?lang=en&mode=python&menu=worlds%2Fmenus%2Freeborg\_intro\_en.json&name=Hurdle%203&url=worlds%2Ftutorial\_en%2Fhurdle3.json

# Reeborg's World

Hurdle 3 ✓ | World Info | Python | Reeborg's keyboard | Additional options | English

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4  
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2  
1

55/55

Reeborg says: I'm done!

Reeborg is at the correct x position.✓  
Reeborg is at the correct y position.✓

```
Python Code library A↓A A↑A
1 def turn_right():
2     turn_left()
3     turn_left()
4     turn_left()
5
6 def jump():
7
8     if right_is_clear():
9         turn_right()
10        move()
11
12     elif wall_in_front():
13         turn_left()
14
15     else:
16         move()
17
18 while not at_goal():
19     jump()
```

Windows taskbar: Search, File Explorer, Task View, Taskbar settings, Start button, 05:59 PM, ENG IN, 07-12-2025

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reeborg.ca/reeborg.html?lang=en&mode=python&menu=worlds%2Fmenus%2Freeborg\_intro\_en.json&name=Hurdle%204&url=worlds%2Ftutorial\_en%2Fhurdle4.json

# Reeborg's World

Hurdle 4 ✓ | World Info | Python | Reeborg's keyboard | Additional options | English

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Python Code | library | A↓A | A↑A

```
def turn_right():
    turn_left()
    turn_left()
    turn_left()

def jump():
    if right_is_clear():
        turn_right()
        move()

    elif wall_in_front():
        turn_left()

    else:
        move()

while not at_goal():
    jump()
```

Reeborg says: I'm done!

Reeborg is at the correct x position.✓  
Reeborg is at the correct y position.✓

Search

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Course: 100 Days of Code™: Th... Reeborg's World

reeborg.ca/reeborg.html?lang=en&mode=python&menu=worlds%2Fmenus%2Freeborg\_intro\_en.json&name=Maze&url=worlds%2Ftutorial\_en%2Fmaze1.json

# Reeborg's World

Maze ✓ Python World Info Reeborg's keyboard Additional options English

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```
Python Code library A↓A A↑A
1 def turn_right():
2     turn_left()
3     turn_left()
4     turn_left()
5
6 def jump():
7
8     if right_is_clear():
9         turn_right()
10        move()
11
12     elif wall_in_front():
13         turn_left()
14
15     else:
16         move()
17
18 while not at_goal():
19     jump()
```

Reeborg says: I'm done!

Reeborg is at the correct x position.✓  
Reeborg is at the correct y position.✓

Windows Search File Explorer Microsoft Edge Microsoft Word Microsoft Excel 06:22 PM 07-12-2025 ENG IN