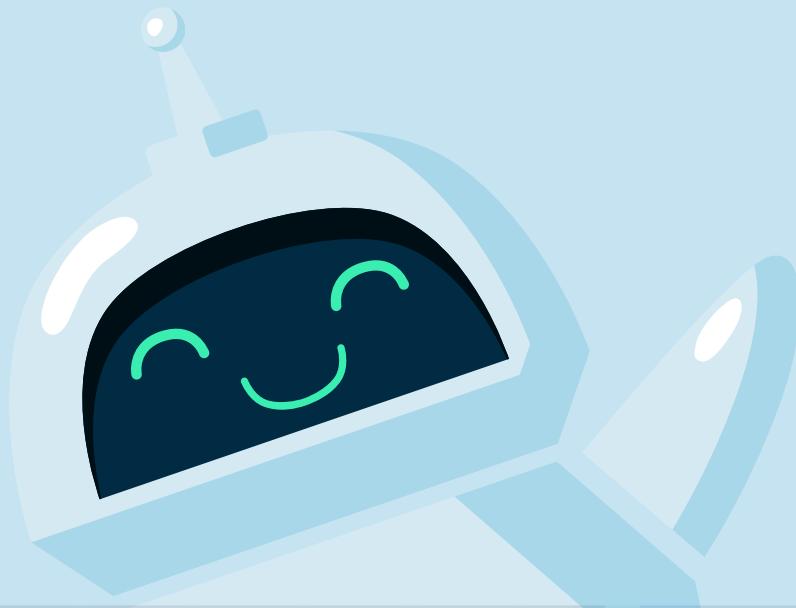


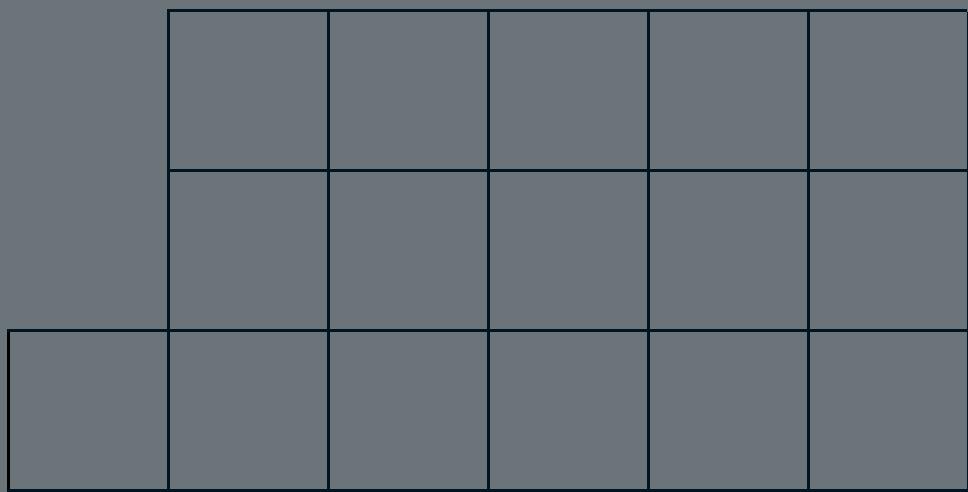


# BYTEBUDDY

Your Fun-Filled Path to Programming!

Start





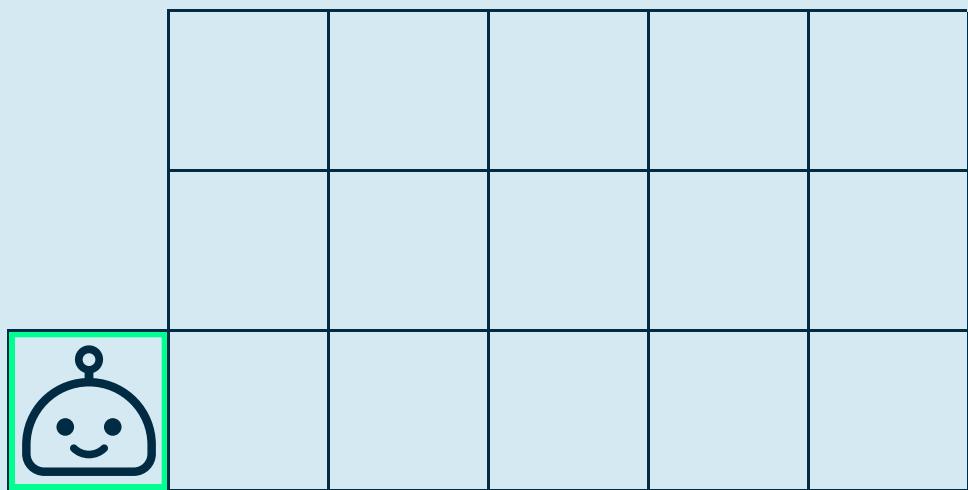
This is the coding area!  
Here, you can view the code version of  
the path you did.

At first, it will be generated  
automatically with each of your steps.  
As soon as you get more and more  
advanced, you will need to add some code  
by yourself!

Enjoy coding with me,

your ByteBuddy **B**





# your path as code

This is the adventure area!  
Here, you will help **me** to overcome  
obstacles and find **my** way through the  
maze.

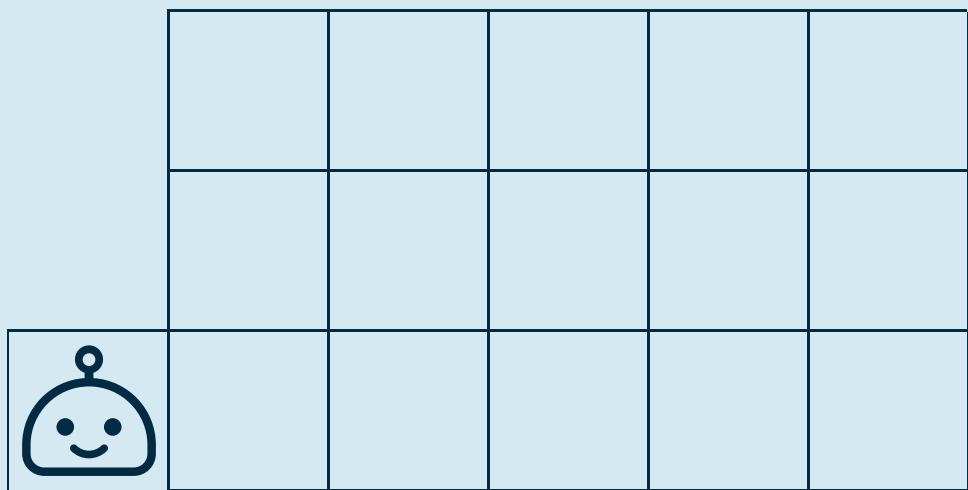
Together with the coding site on the  
left, we will walk through the basics of  
programming!

I am excited for our journey,

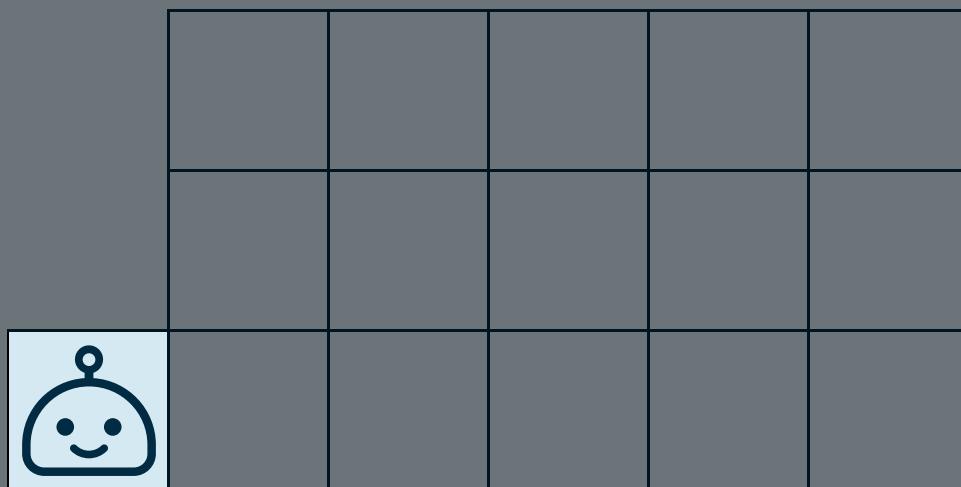
your ByteBuddy **B**



# your path as code



# your path as code



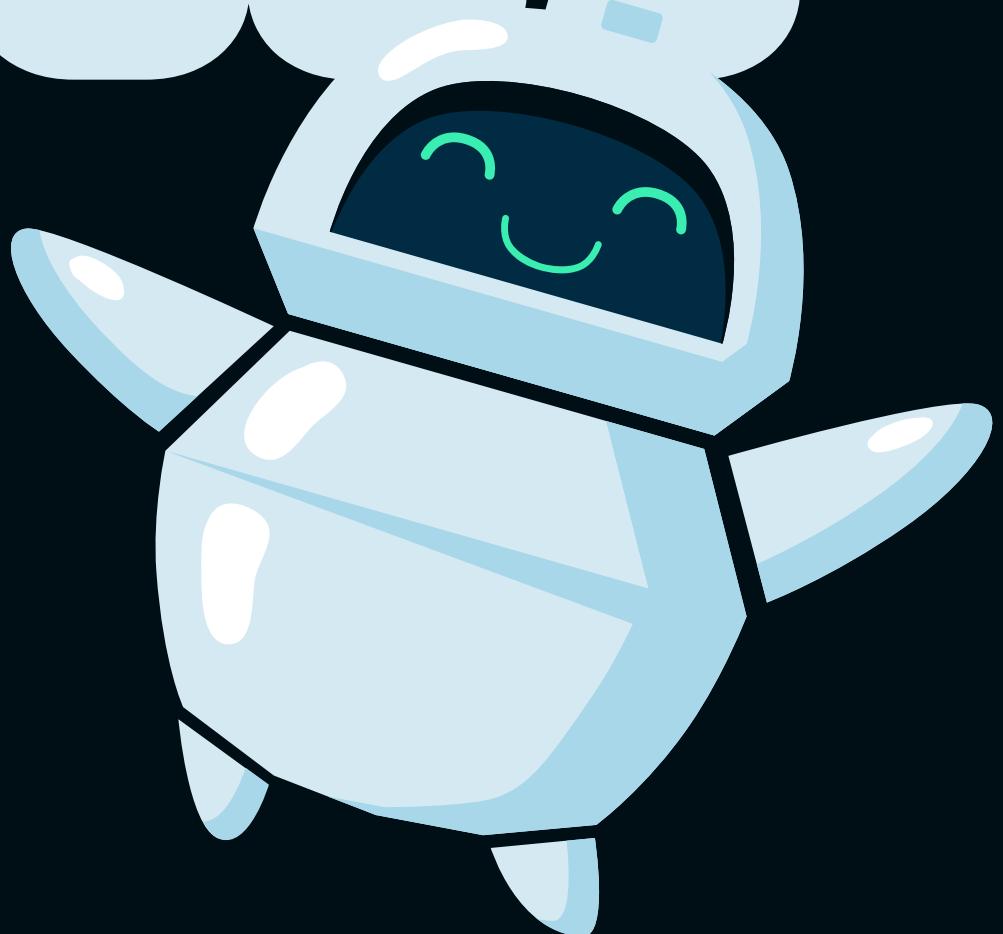
Hello!

I am your ByteBuddy - just call me **B** :)

In the maze, you can see me as a small robot head. You will be able to control me in the future by using different options. We will explore the options together when the time has come!

Let's start our adventure!

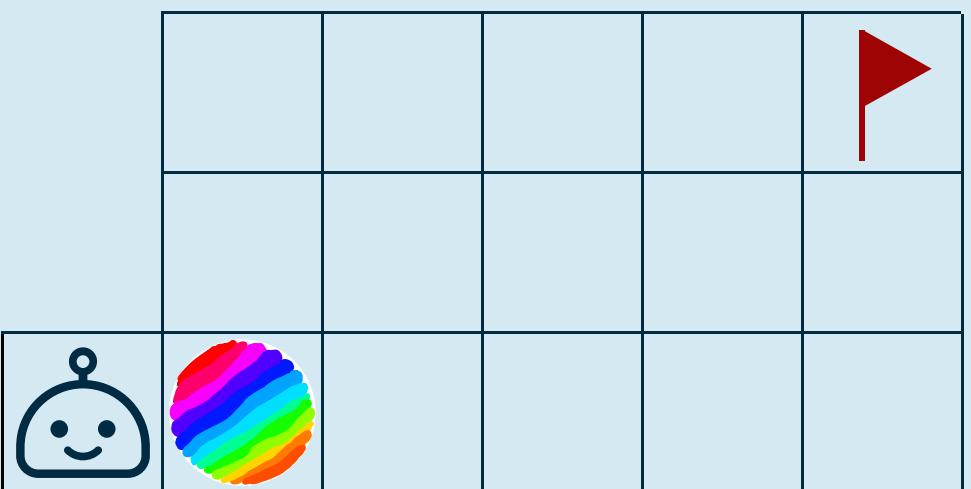
**LET'S  
START!**



B is Robot



We need to reach the red flag to finish the maze!



B is Robot



# B is Robot



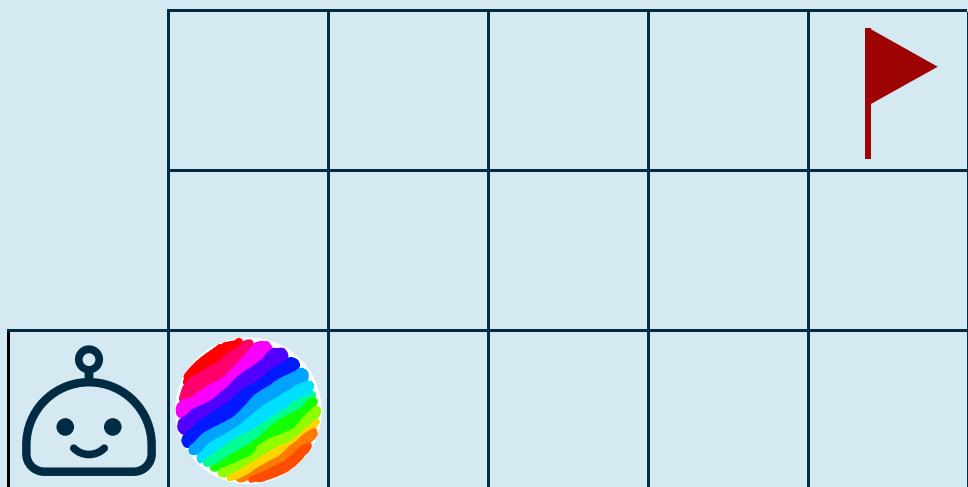
Say **B color is blue** while  
pressing the recording button  
to change my color to blue!



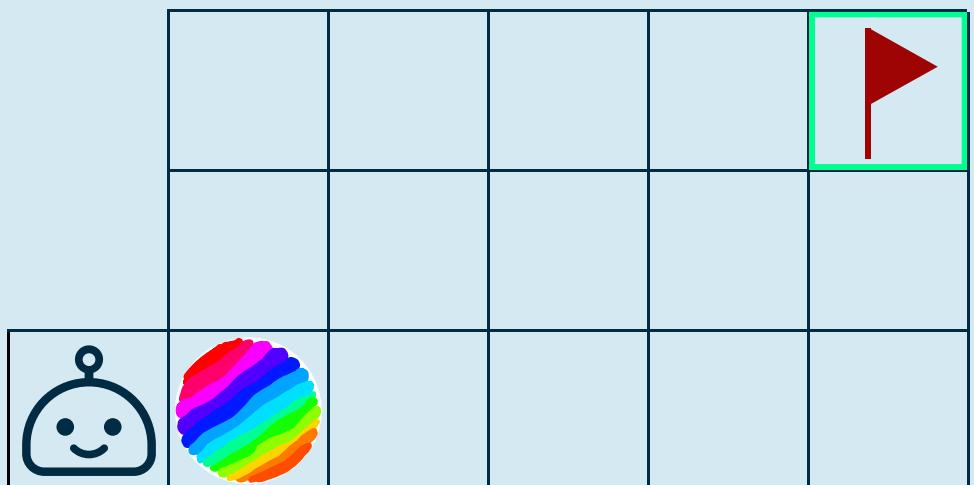
B is Robot



B is Robot



# B is Robot



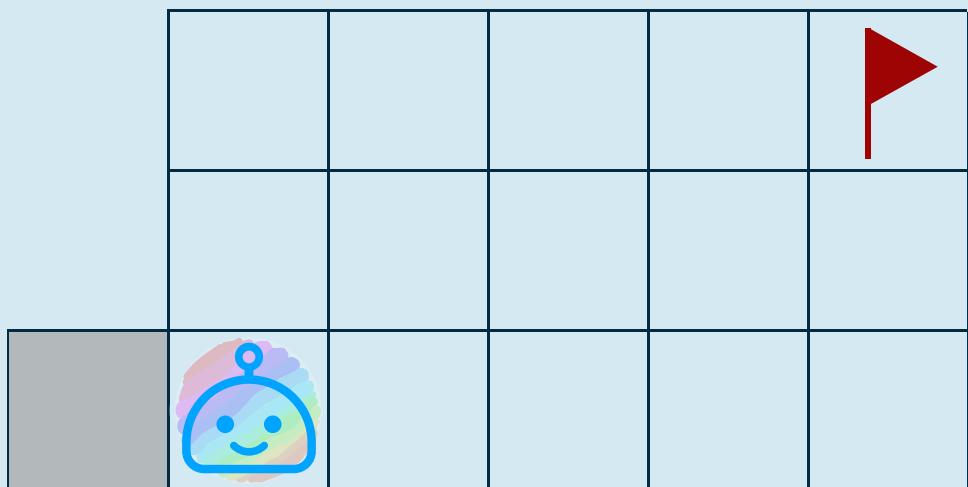
on this rainbow field, you  
can change my color!  
(checkout the voice button)



B is Robot

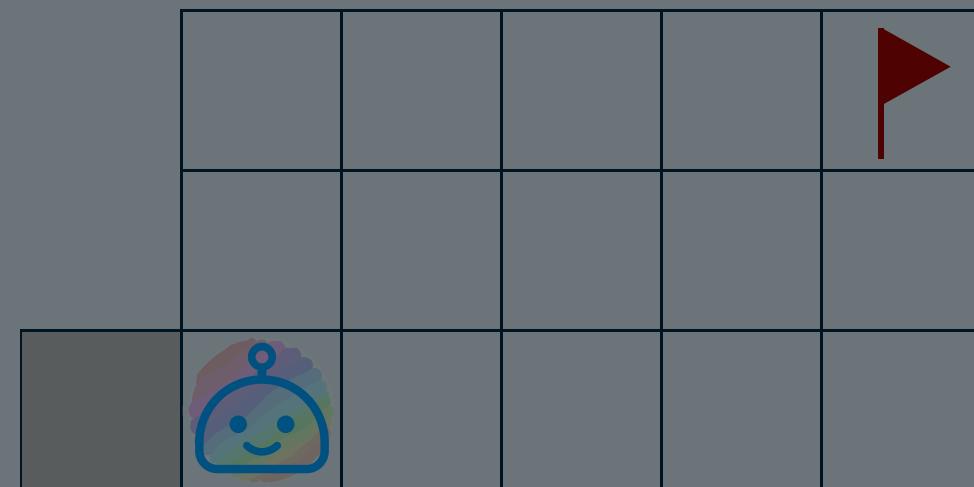


B is Robot  
B.color is "blue"



B is Robot





B is Robot  
B.color is "blue"



Now that you changed my color,  
this new line of code appeared!

Here, you changed my attribute  
color. Every Robot object has  
this attribute with a default  
color. But I, **B**, am blue now!  
Super fancy!

Now let's continue with Level 1!

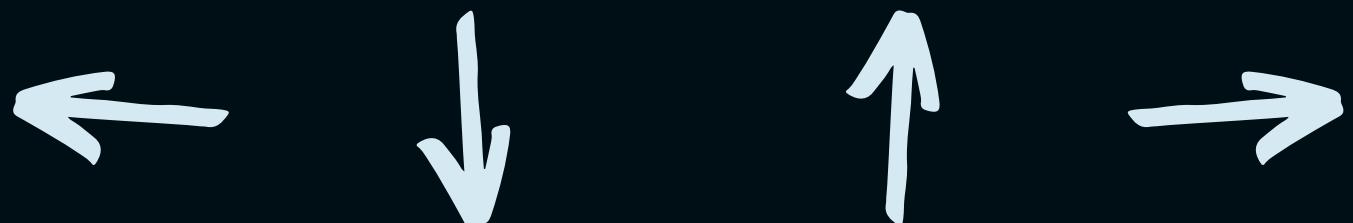




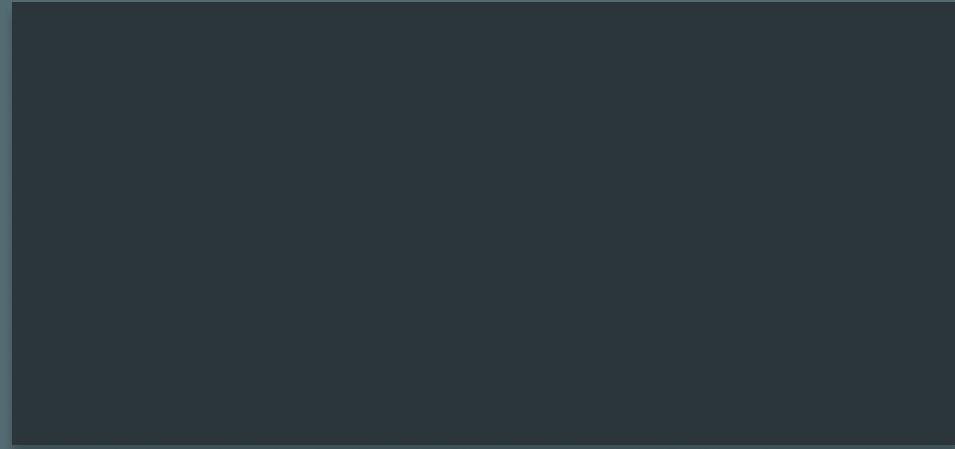
LEVEL 1

# LEVEL 1

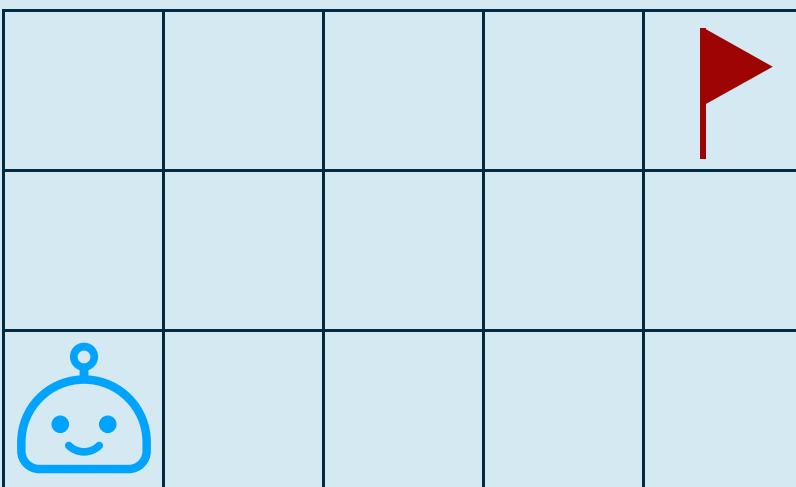
In this level, we will learn to walk through the maze! You will use the gesture pad to draw arrows for the direction where I should go. These are the options:



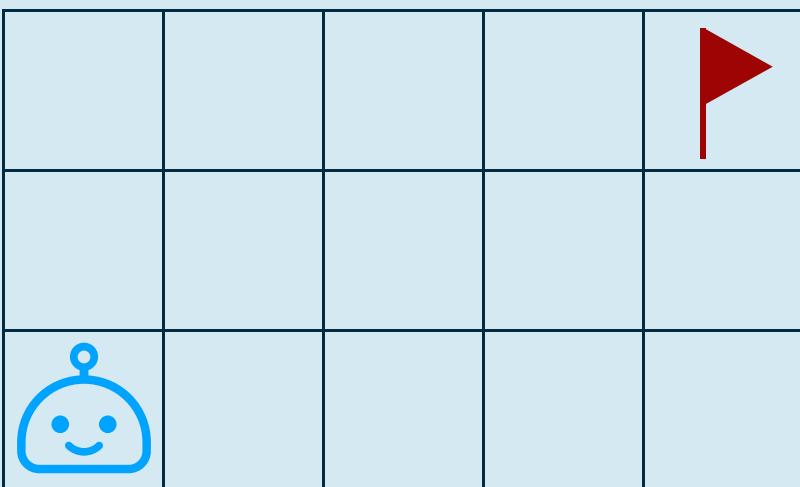
In the end, tap the gesture pad with two fingers to make the move. Let's make our first steps!



B is Robot  
B.color is "blue"



B is Robot  
B.color is "blue"



Draw an arrow for the desired direction on the gesture pad.  
Tap with 2 fingers on it to make me move!



B is Robot  
B.color is "blue"

