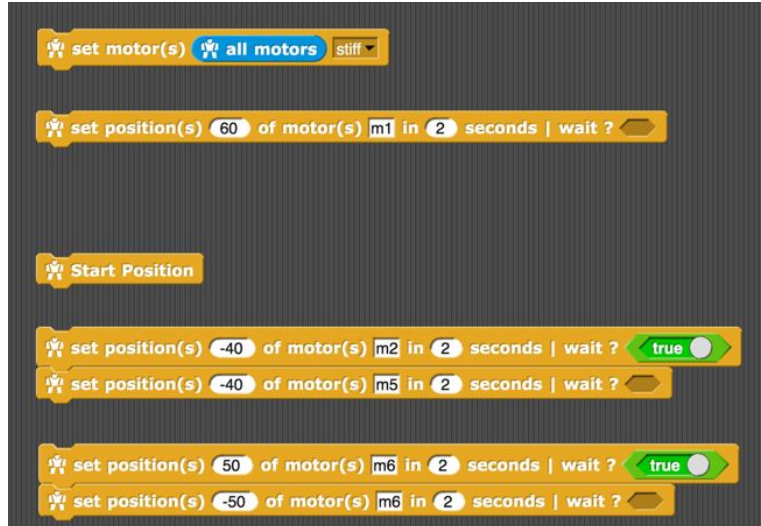


How to move the robot Ergo Jr with Snap!?


1. Try to move the robot using the blocks that are available in the script area (in the center of the screen).



2. Now, let's try to understand how blocks work:

- a. What is the function of this block? :



Tip : It is possible to select another block value  by clicking on the black arrow. Touch and manipulate the robot to figure out the difference between the two cases.

- b. What is the function of this block? :



What is the meaning of each

value in this block?

- c. What is happening when we modify the block  to  (by sliding the grey circle to the left) ?

- d. What is the name of each motor ? _____



You can copy / paste blocks and scripts :

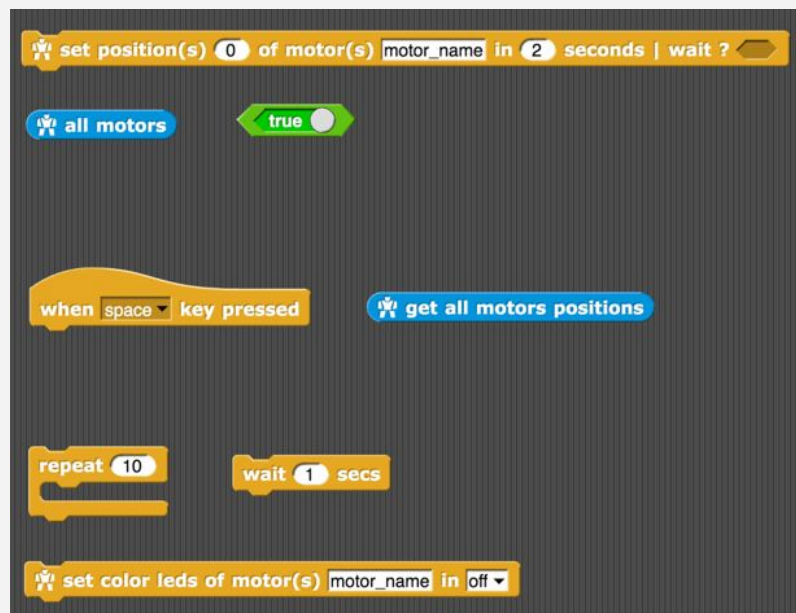
⇒ Right-click ⇒ duplicate




To go further...



Experiment the blocks of the sprite "*aller plus loin*" () and create scripts/behaviors by using them.



- What is the function of this block? : 

- Which block print on the screen the current angle (position) of each motor? _____
- Create a program to make the leds of the robot blink with these three new blocks:

