Student Journal

U3-2.2 Let's explore comments in coding

Try it out!

Look at the program in the lesson to answer the following questions.

1. What do you think Edison will do if you program the robot with the code in the picture?

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2. Do the comments make it easier for you to understand what the programmer wants the program to do? Why or why not?

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Now try programming your Edison with the program in the picture.

3. Did the program work the way you expected? Describe anything that happened that you didn't expect.

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When the programmer ran this program, something unexpected happened:

"I only wanted Edison to beep when I clapped, but the robot keeps beeping repeatedly the whole time the program is running. Why is that?"

4. Why is Edison beeping? *Hint*: Is there a clue in the EdScratch environment?

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