Student Name: Jose Alfredo

Assignment: Robotics

Notes: Wall Maze
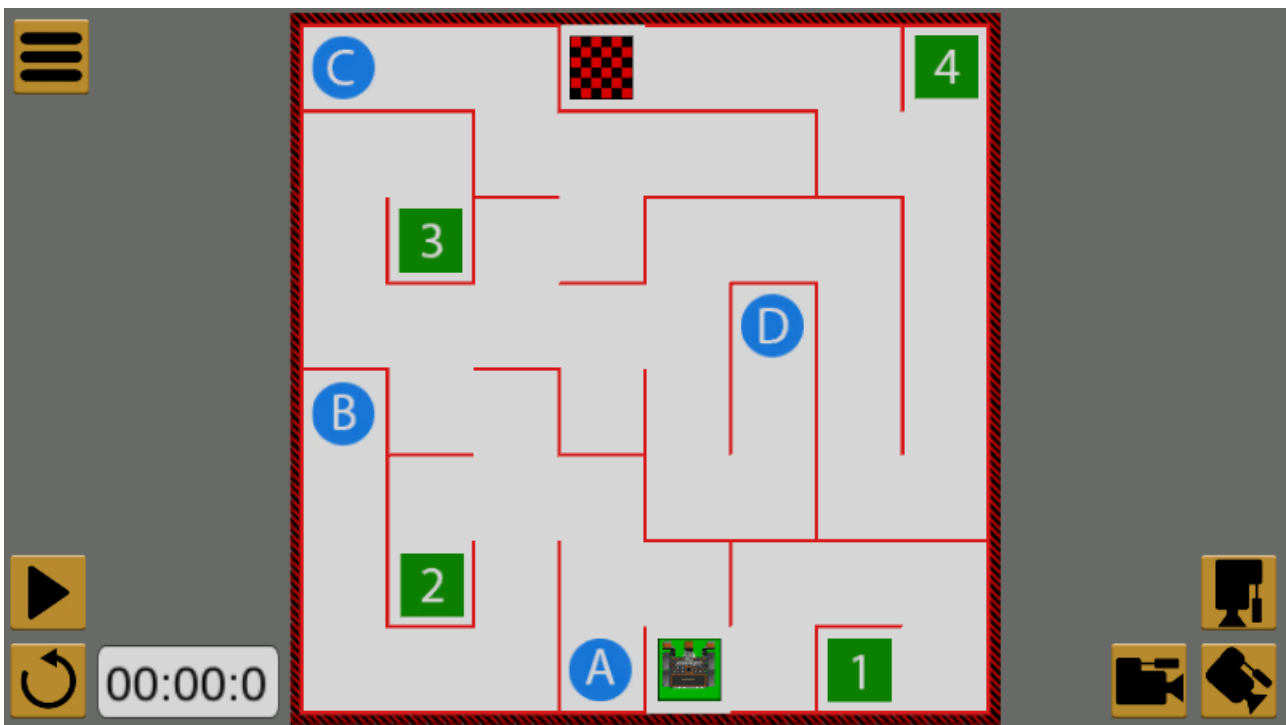
Playground: Wall Maze

Project Name: Jose Alfredo (5)

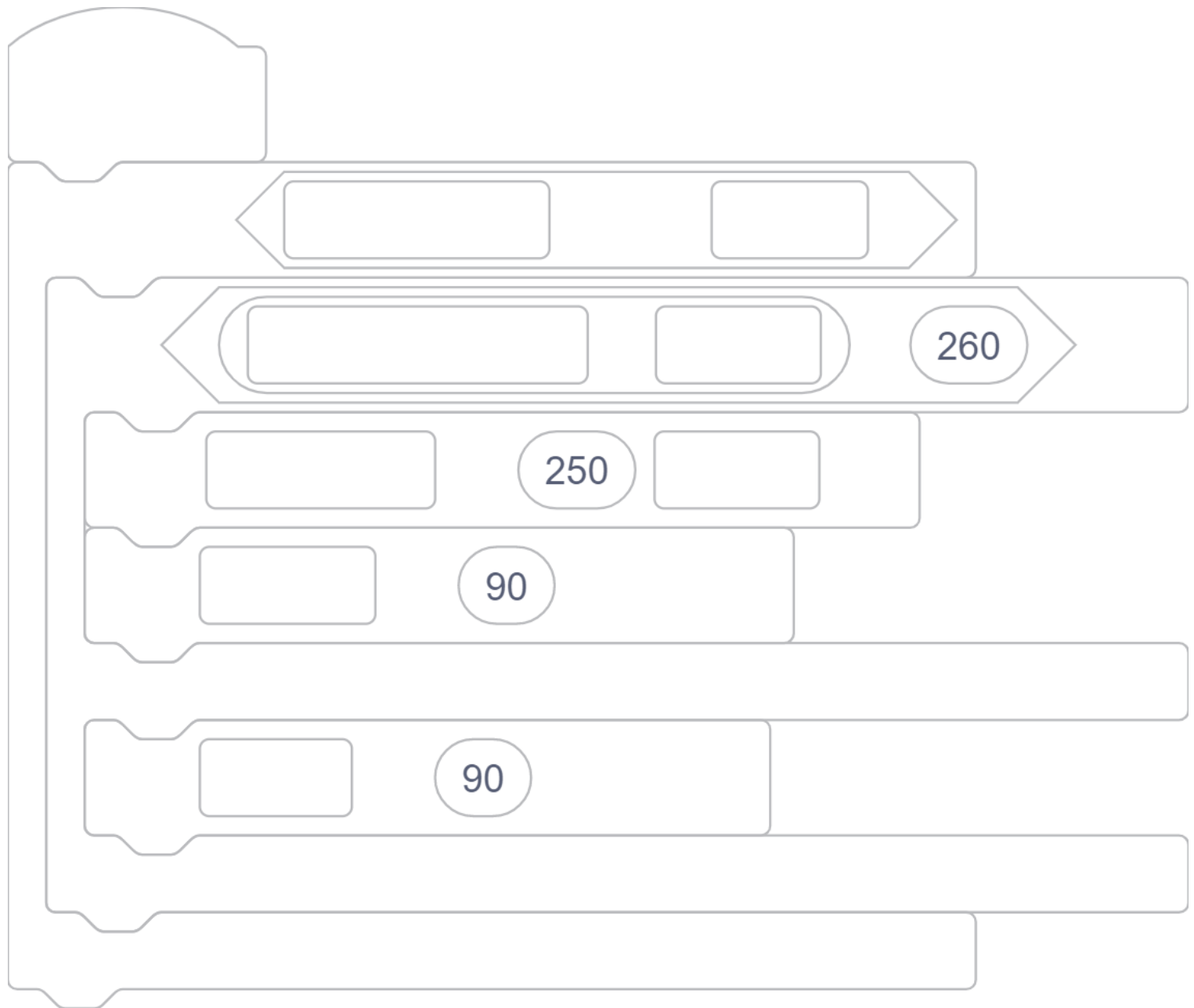Project Type: Blocks

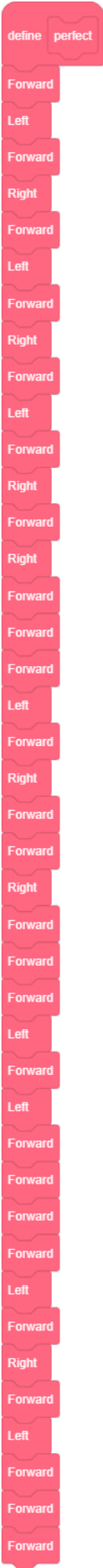Date: Fri Mar 10 2023

when started
- set drive velocity to 100 %
- set turn velocity to 100 %
- Forward
- Left
- Forward
- Right
- Forward
- Left
- Forward
- Right
- Forward
- Left
- Forward
- Right
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- Forward
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- Forward
- Forward
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- Left
- Forward
- Right
- Forward
- Left
- Forward
- Forward
- Forward

define Forward
- drive forward for 250 mm ▶

define Left
- turn left for 90 degrees ▶

define Right
- turn right for 90 degrees ▶

define perfect
- Forward
- Left
- Forward
- Right
- Forward
- Left
- Forward
- Right
- Forward
- Left
- Forward
- Right
- Forward
- Right
- Forward
- Forward
- Forward
- Left
- Forward
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- Forward
- Forward

when started

set drive velocity to 100 %

set turn velocity to 100 %

Forward
Left
Forward
Right
Forward
Left
Forward
Right
Forward
Left
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Right
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Forward
Forward
Forward
Left
Forward
Right
Forward
Left
Forward
Forward
Forward

260

250

90

90

define perfect

Forward
Left
Forward
Right
Forward
Left
Forward
Right
Forward
Left
Forward
Right
Forward
Right
Forward
Forward
Forward
Left
Forward
Right
Forward
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Left
Forward
Forward
Forward
Forward
Left
Forward
Right
Forward
Left
Forward
Forward
Forward

define Forward

drive forward for 250 mm ▶

define Left

turn left for 90 degrees ▶

define Right

turn right for 90 degrees ▶