

Logicblocks by Techlignce Robotics Task 05

October 31, 2023

1 Introduction

Welcome to your fifth task of Logicblocks, by now you must have been familiar with the concept of block based programming. So without any further delay lets dig into the the tasks.

Important : All the **underlined** text are **links**, which might not be visible based on your application, so do not forget to click any underlined text throughout the document and make sure to follow the coding standards given in the file.

2 Changing Workspace Buttons

Right now the workspace buttons for **zoom-in**, **zoom-out** and **reset zoom** are the defaults provided by Blockly. We can also use our own buttons there. The task would be to change the pre-existing buttons to new buttons, which would look better and responsive, and look like the following image.



Figure 1: New buttons

Use the available material UI-icons from [here](#)

2.1 Note

Always try to create new component files every time you implement a distinct feature or functionality. This enhances modularity, improves code readability, and simplifies debugging.