

## **Task 2 - Submission Instructions**

This task is divided into two parts:

- 1. Arena Printing
- 2. Algorithm Implementation

### 1. Arena Printing:

- In this, you are supposed to submit only **one .png** file.
- Save the image file with the name as: "RR#<Team\_ID>\_Task2.png". For example, if your Team ID is 9999, name your image file as: RR#9999\_Task2.png. Kindly note that the file name should be as specified with the extension as .png ONLY.
- You have to upload the image file (.png) on the portal under Task 2 tab as follows in Figure 1.

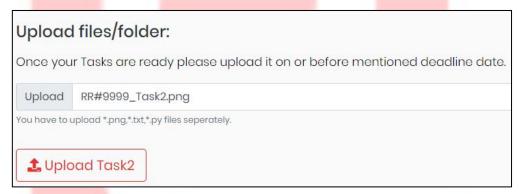


Figure 1: Submission of **RR#9999** Task2.png file

### 2. Algorithm **Implementation**:

NOTE: Make sure you have executed test\_task\_2.py file to generate task\_2\_output.txt file that saves the output of task.

- In this, you are supposed to submit only **one.py** file and **one.txt** file.
- The Python (.py) file name MUST be: task 2.py.
- The Text (.txt) file name MUST be: task\_2\_output.txt.
- You have to upload the Python file (.py) and Text (.txt) file on the portal under Task 2 tab as follows in Figure 2 and 3 respectively.



# **Robotics Competition**

2019-20

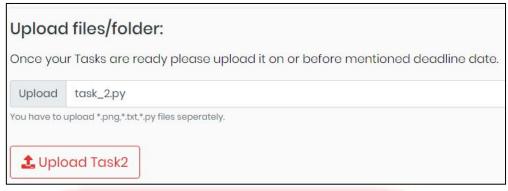


Figure 2: Submission of task\_2.py file

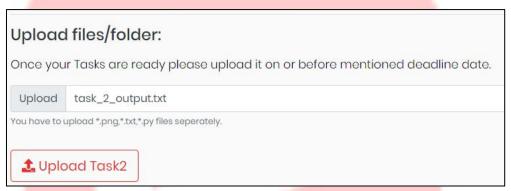


Figure 3: Submission of task\_2\_output.txt file

After successful submission of all **three** files, you can see and download your submissions from the Task 2 page as shown in Figure 4.

# Your submitted tasks: 1. task\_2\_output.txt 2019-12-06 18:32:56 2. task\_2.py 2019-12-06 18:32:48 3. RR#9999\_Task2.png 2019-12-06 18:28:25

Figure 4: Submissions on Task 2 page