

## Assignment 5

**Due:**December 7, 2022, 11.00 pm IST

*Submission via Github classroom*

Assignment 5 is an extension of assignment 2 question.

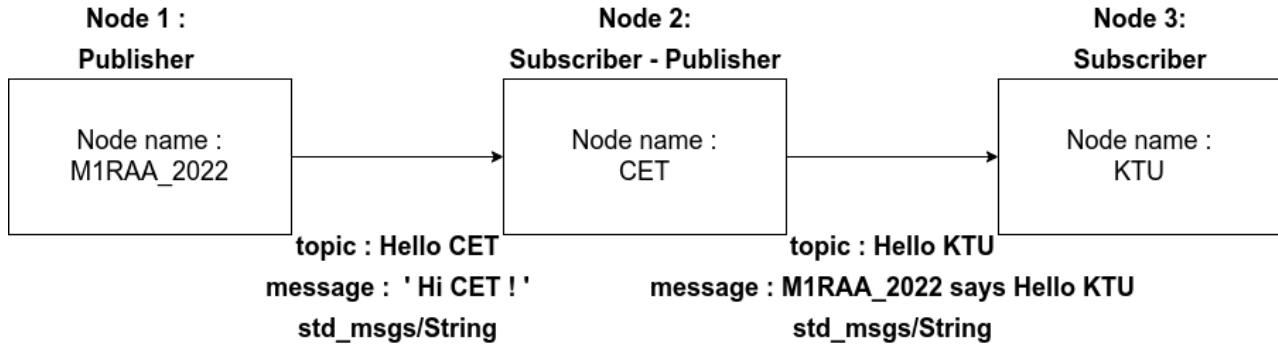


Figure 1: Illustration of nodes and messages for assignment 2 question

Realize the ROS nodes and messages as shown in the figure 1. Instead of running the three node scripts one by one, create a ros launch file, so that you can run the nodes with a single roslaunch command.

**Commmit** the scripts, launch file and the screencast of running the launch command to the assignment folder. Uploading the via drag and drop would receive negative marks.