Embedded Systems Lab Demonstration Validation Sheet

This sheet should be modified by the student to reflect the current lab assignment being demonstrated

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| Lab Number: | Lab 7 – HTTP Server |
| Team Members | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | Team Member 1:   |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | Student ID:  80 | EMAIL ID:   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | |  |  |  |  |  |  |  |  | | | | Team Member 2:   |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | Student ID:  80 | EMAIL ID:   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | |  |  |  |  |  |  |  |  | | | |
| Date: |  |

# Lab Requirements

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| REQ Number | Objective | Self-Review | TA  Review |
| 1 | CC3220 can connect to ‘Embedded\_Lab\_EXT’ Wi-Fi network. |  |  |
| 2 | CC3220 can make an I2C transaction and read the value from accelerometer sensor. |  |  |
| 3 | Python code can interact with board through GET methods. |  |  |
| 4 | The data received from server is displayed on terminal. The output of x-y axis should be displayed in the terminal. |  |  |
| 5 | The circle on the plot moves smoothly. |  |  |