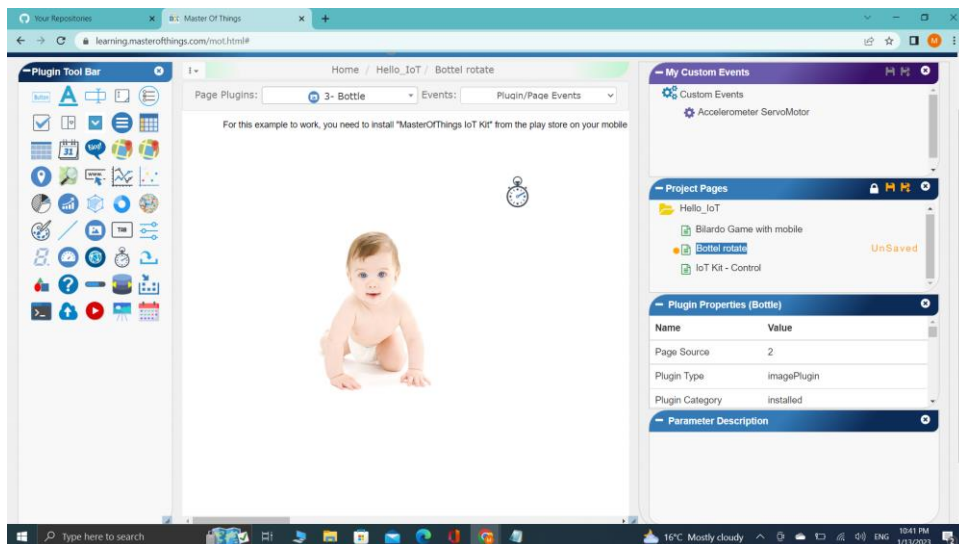
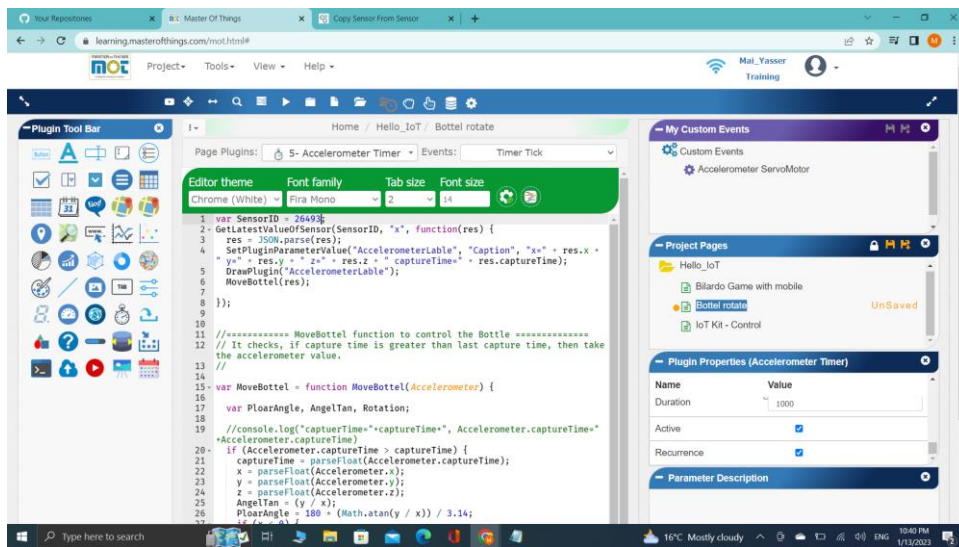
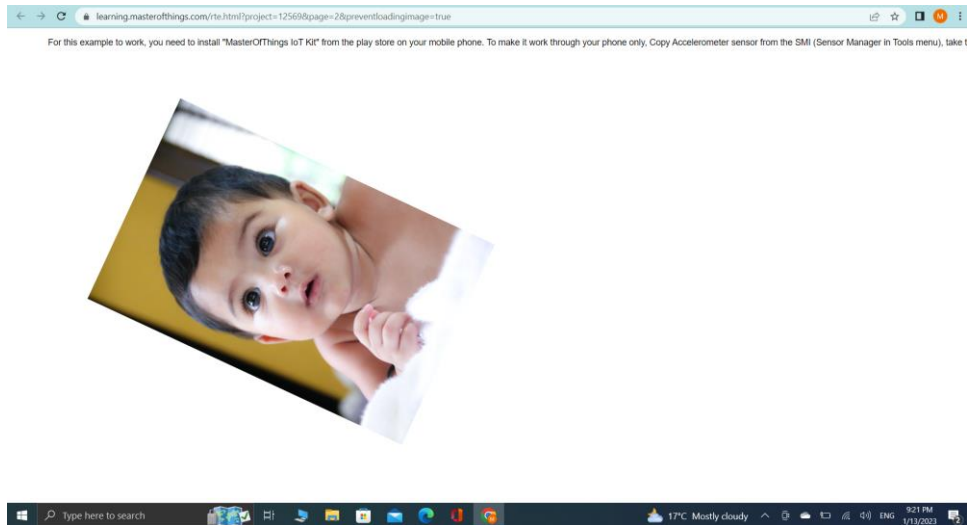


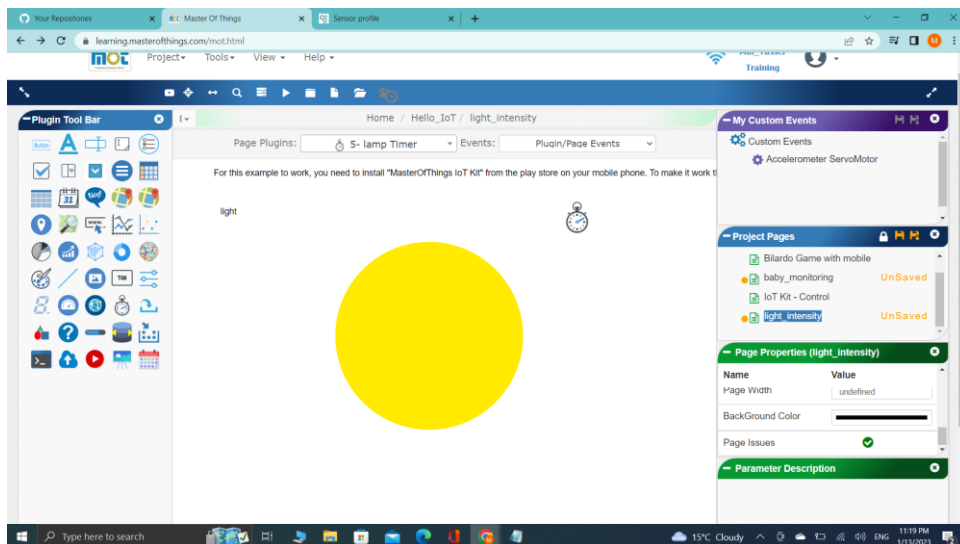
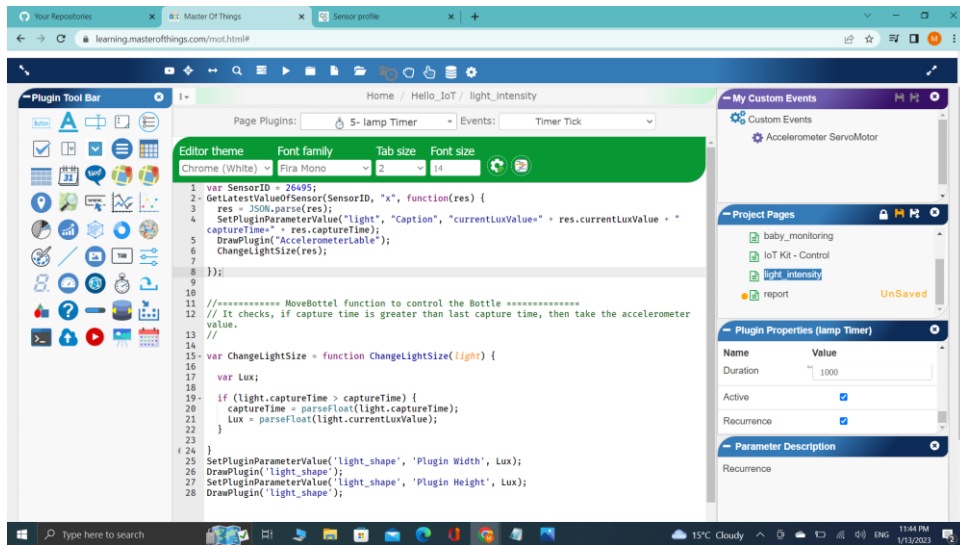
1-Baby Monitoring



//Trial in lab with sensor//



2-Light intensity



3-Line chart and grid

a-line chart configuration

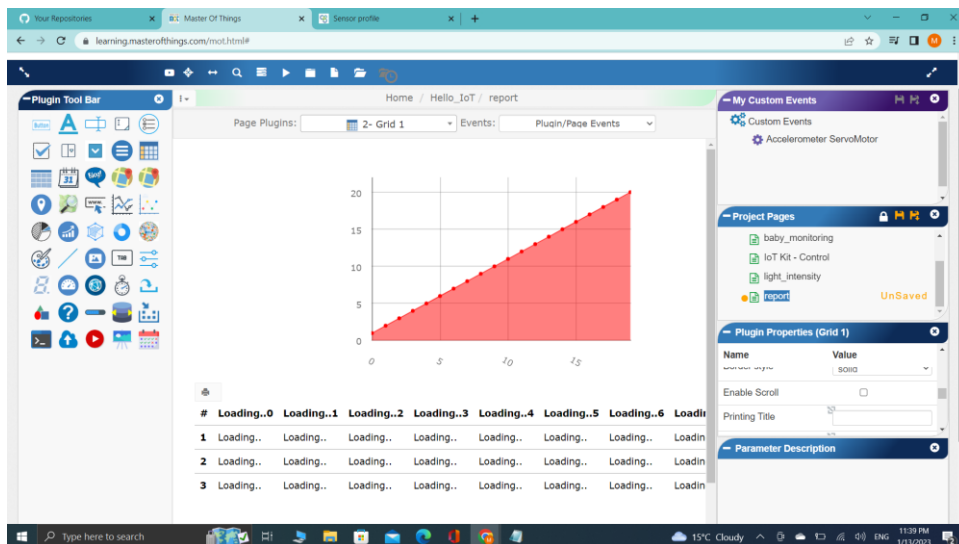
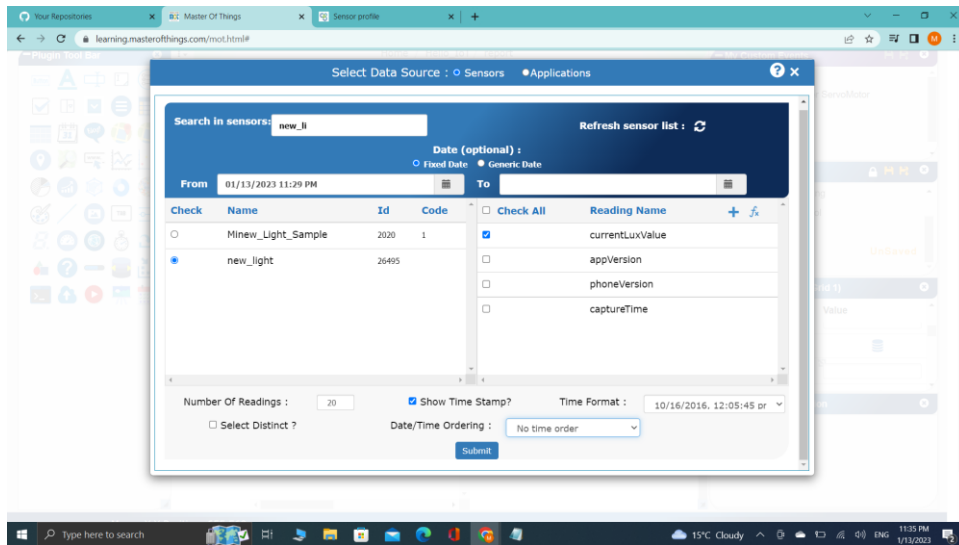
The first screenshot shows the 'Select Data Source' dialog box in the Master Of Things web interface. The dialog is titled 'Select Data Source : Sensors Applications'. It has a search bar with 'new_' entered and a 'Refresh sensor list' button. Below the search bar, there are options for 'Data (optional) : Fixed Date' and 'Generic Date'. The 'Fixed Date' section shows a date range from '01/13/2023 11:29 PM' to an empty 'To' field. The 'Generic Date' section is also empty. Below these options, there is a table with columns: 'Check', 'Name', 'Id', 'Code', 'Check All', and 'Reading Name'. The table lists several sensors, with 'new_light' selected. The 'Check All' column has a checkbox for each sensor, and the 'Reading Name' column lists the corresponding reading names: 'currentLuxValue', 'appVersion', 'phoneVersion', and 'captureTime'. At the bottom of the dialog, there are options for 'Number Of Readings' (set to 20), 'Show Time Stamp?' (checked), 'Time Format' (set to 'Sun, Oct 16, 2016 12:05'), and 'Date/Time Ordering' (set to 'Ascendino (older data fi)'). A 'Submit' button is at the bottom right.

The second screenshot shows the 'SQL query statement' dialog box. The dialog is titled 'SQL query statement'. It contains a text area with the following SQL query:

```
SELECT 'TimeStamp', 'currentLuxValue' FROM 'GROUP_26495' WHERE 'TimeStamp' >= '2023-01-13 21:29' order by 'TimeStamp' desc limit 20
```

. Below the text area, there are 'Save' and 'Cancel' buttons.

b-grid configuration



c- adding timer to refresh the page

The image displays two screenshots of the Master Of Things web interface, illustrating the process of adding a timer to refresh the page.

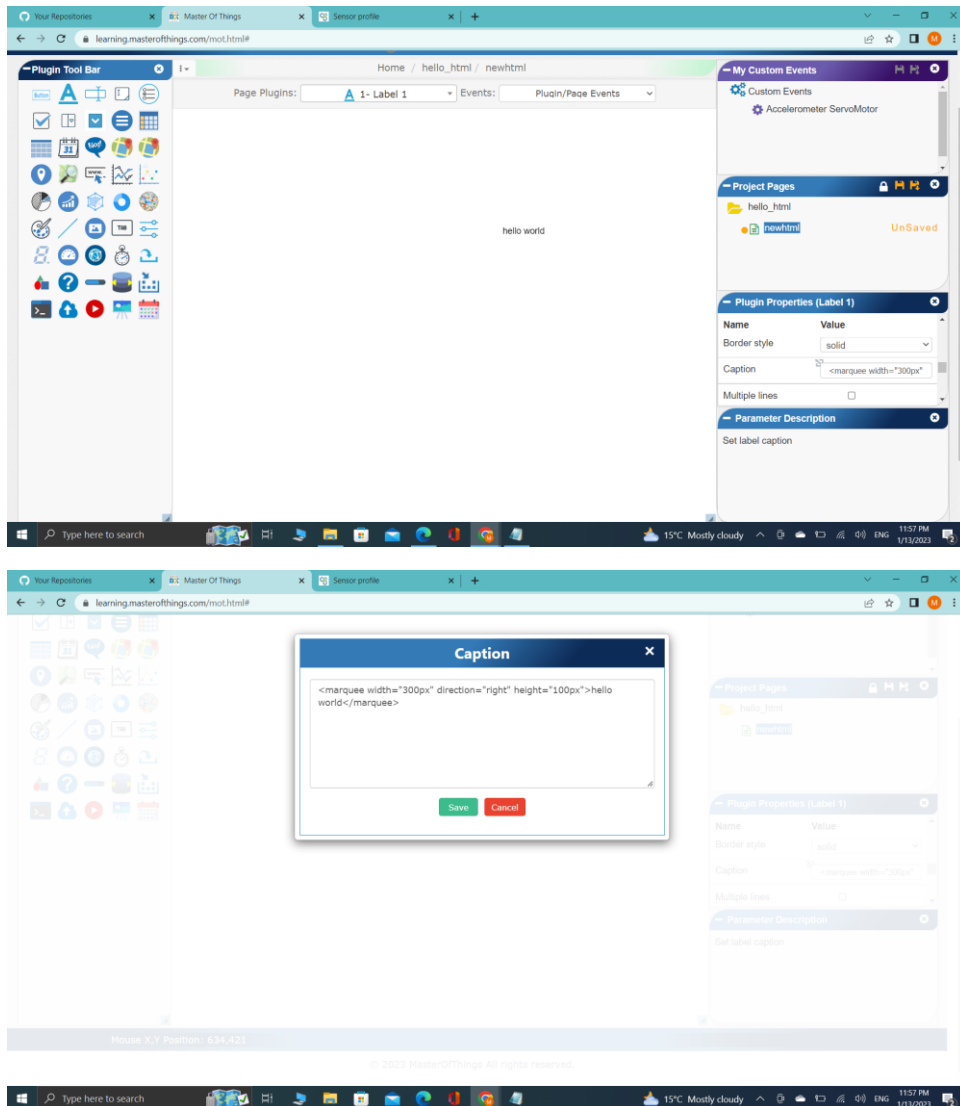
The top screenshot shows the main dashboard with a line chart titled "Page report". The chart displays a red area under a line, indicating a positive trend. The x-axis is labeled with values 0, 5, 10, and 15. The y-axis ranges from 0 to 20. Below the chart, there is a table with columns labeled "Loading..0" through "Loading..6". The table contains three rows of data, all showing "Loading..".

The bottom screenshot shows the same dashboard, but with the "Editor theme" panel open. The "Editor theme" panel displays the following code:

```
1 //***** Start Set Query Parameter Value For LineChart 1 *****
2
3
4 ExecuteQueryModified ('SELECT 'TimeStamp','currentLuxValue' FROM 'GROUP_26495' WHERE
   'TimeStamp' >= '2023-01-13 21:29' order by 'TimeStamp' desc limit 20',LineChart_1_callbackFunc
   ,LineChart_1');
5
6 function LineChart_1_callbackFunc (error,xhr){
7   if(xhr.response){
8     LineChart_1DataArr = JSON.parse(xhr.response);
9     SetPluginParameterValue ('LineChart_1', 'SQL query statement',LineChart_1DataArr);
10    DrawPlugin ('LineChart_1');
11  } //End if
12 } //End CB function
13
14 //***** End Set Query Parameter *****
15
```

The "Plugin Properties (Timer 1)" panel is also visible, showing the "Name" field set to "Timer 1", the "Duration" field set to "5000", and the "Active" checkbox checked. The "Parameter Description" field is set to "duration of timer by milliseconds".

4- HTML page



5- parking spot- single slot

//trial with sensor in the lab//

