Version 3 ▼

Controlling Dovices Over the Internet > Viewelization on Delt with Controlling	_
Controlling Devices Over the Internet > Visualization on Bolt with Google Library	
Tips and Tricks Use CTRL+S for Windows OS or CMD+S for Mac OS to save your code when you are on the co	oding page.
PREV	
Type your query here	SEARCH
Q. I am not able to see my data being plotted on the graph however data is present in downloadebug this issue? In most such cases, the variable name entered has an error in it. Please follow the steps given issue: I. Make sure the variable name mentioned in the line plotChart('time_stamp','your_variable_name to be same as the name you suggested while selecting the pins in the hardware configuration.	below to debug this
be same as the name you suggested while selecting the pins in the nardware configuration. 2. Check if you have replaced the word <i>your_variable_name</i> with the variable name you have a variable name for Pin AO is temp then your code line will plotChart/time. stamp/temp/l:	given. e.g. if your
Variania nama for Pin All is tama than Valir coda lina Will high nam/tima etama tama'i	see more ()
Q. How can I hide download Button in the graph?	
Ah! This is an interesting question. Just add the line dataDownload('false'); at the end of your c	code.
Q. What is time_stamp? an inbuilt variable?	
time_stamp is an inbuilt variable that stores the time in which the data was collected.	

Q. What are some useful resources for understanding MCU, PWM and ADC concepts?

To know more about MCU, PWM and ADC refer to the following links:

- $1.\ MCU\ (Microcontroller\ Unit):\ https://internetofthingsagenda.techtarget.com/definition/microcontroller\ Unit(\text{unit}):\ https://internetofthingsagenda.techtarget.com/definition/microcontroller\ Unit(\text{unit}):\ https://internetofthingsagenda.techtarget.com/definition/microcontroller\ Unit(\text{unit}):\ https://internetofthingsagenda.techtarget.com/definition/microcontroller\ Unit(\text{un$
- $2.\ PWM\ (Pulse\ width\ modulation):\ https://www.techopedia.com/definition/9034/pulse-width-modulation-pwm$
- 3. ADC (Analog to Digital converter): https://www.electrical4u.com/analog-to-digital-converter/

Q. Why is my gauge not showing a needle? It shows a NaN.

It might be because the variable that you have used to plot the data is not a number(NaN). Please check if the variable name used in plotChart() function is the same as the variable used in the Hardware Config.

You can also use the code import feature available on the top right side of the product page next to the save icon to generate code for your graph automatically.

View more

Ask your doubts to the instructor personally if they are not already answered on forum.

Type what you want to ask the instructor



ASK THE INSTRUCTOR

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