

Nama: bagas arya amirul jawad

NIM: 21102198

Kelas: S1IF-09-R

ThingSpeak™

Channels

Apps

Devices

Support

Commercial Use

How to Buy

BA

New Channel

Name

bagas arya

Description

Tugas DMP

Field 1

Field Label 1

☒

Field 2

☐

Field 3

☐

Field 4

☐

Field 5

☐

Field 6

☐

Field 7

☐

Field 8

☐

Help

Channels store all the data that a ThingSpeak application collects. Each channel includes eight fields that can hold any type of data, plus three fields for location data and one for status data. Once you collect data in a channel, you can use ThingSpeak apps to analyze and visualize it.

Channel Settings

- Percentage complete:** Calculated based on data entered into the various fields of a channel. Enter the name, description, location, URL, video, and tags to complete your channel.
- Channel Name:** Enter a unique name for the ThingSpeak channel.
- Description:** Enter a description of the ThingSpeak channel.
- Field#:** Check the box to enable the field, and enter a field name. Each ThingSpeak channel can have up to 8 fields.
- Metadata:** Enter information about channel data, including JSON, XML, or CSV data.
- Tags:** Enter keywords that identify the channel. Separate tags with commas.
- Link to External Site:** If you have a website that contains information about your ThingSpeak channel, specify the URL.
- Show Channel Location:**
 - Latitude:** Specify the latitude position in decimal degrees. For example, the latitude of the city of London is 51.5072.

bagas arya

Channel ID: 2219320

Author: mwa0000030518663

Access: Private

Tugas DMP

Private View

Public View

Channel Settings

Sharing

API Keys

Data Import / Export

Write API Key

Key

OHA7UNQGOATCJP5F

Generate New Write API Key

Read API Keys

Key

PFFZPIFCGCVH7RXE

Note

Help

API keys enable you to write data to a channel or read data from a private channel. API keys are auto-generated when you create a new channel.

API Keys Settings

- Write API Key:** Use this key to write data to a channel. If you feel your key has been compromised, click **Generate New Write API Key**.
- Read API Keys:** Use this key to allow other people to view your private channel feeds and charts. Click **Generate New Read API Key** to generate an additional read key for the channel.
- Note:** Use this field to enter information about channel read keys. For example, add notes to keep track of users with access to your channel.

API Requests

Write a Channel Feed

GET https://api.thingspeak.com/update?api_key=OHA7UNQGOATCJP5F&field

Add Visualizations

Add Widgets

Export recent data

MATLAB Analysis

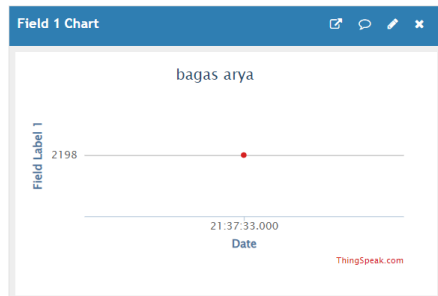
MATLAB Visualization

Channel Stats

Created: 5 minutes ago

Last entry: less than a minute ago

Entries: 1



API keys: OHA7UNQGOATCJP5F

URL: <https://www.tinkercad.com/things/5lQaJ7viSQj>