## Obtain public data by REST API: 2102541 IoT Fundamentals 6332030621 Polpipat Pungtammakun

## REST API curl command:

curl https://api.zippopotam.us/th/10300

## Example output:

Using curl https://api.zippopotam.us/th/10300

```
"post code": "10300",
    "country": "Thailand",
    "country abbreviation": "TH",

v "places": [
    v {
        "place name": "Dusit",
        "longitude": "100.5167",
        "state": "Bangkok",
        "state abbreviation": "10",
        "latitude": "13.7833"
        }
    ]
}
```

You can obtain postal code information by REST API, using curl command "curl https://api.zippopotam.us/country/postal-code".

The output data is in JSON format, which provide "Postal code",

- "Name of the country", "Country abbreviation", "Place name",
- "Longitude", "State name", "State abbreviation" and "Latitude" as you can see from the **Example output** above.

## **URL for REST API reference document:**

https://api.zippopotam.us/

