**Choose one of these projects and implement it**

**Deadline : Monday 11/11/24 1400HRS**

**Project 1: Twitter Clone**

Below are some APIs to use to build atwitter clone. Check the demo for more.

**USERS**   
<https://jsonplaceholder.typicode.com/users> 

**POSTS**

https://jsonplaceholder.typicode.com/posts

 OR (<https://jsonplaceholder.typicode.com/posts?userId=1>) 

**COMMENTS**

<https://jsonplaceholder.typicode.com/comments>

 OR (<https://jsonplaceholder.typicode.com/comments?postId=1>)

**Task**

Consume the users API and print all users by username on a select box (by default, display user with ID one)

On selecting a User Display the post that user has (by default, display user with ID 1)

On selecting a Post show all its comments. (by default, display comments for post with ID 1)

**DEMO**

<https://twitter-signals-7iou.vercel.app/>

**Project 2: Streak App**

**Setup**

Use Json -server for this Project, below is a guide to that: <https://blogs.sap.com/2021/01/14/how-to-create-a-fake-rest-api-with-json-server/>

A sample project but its typed: <https://github.com/joe6276/Kishop-Chetu-Typescript>

**Description**

A streak app is an application for tracking good Habits e.g., if I stopped smoking last month on 19th it should show that I have 30 days since I stopped this habit.

* Be able to input a habit and the time you stopped doing it. (these habits should be saved in our Fake Database)
* Be able to display all the habits you are tracking (read from the Fake database)
* How many days have passed since you stopped this habit.

Below is an example (though doesn’t display the number of days, make sure you have it)

