## Monday:Practice: Meal Tracker

**Goal:** Continue practising creating applications with Angular Cli while familiarizing yourself with the process of using services.

## Warm up

- What is Dependency Injection? Why is it important?
- What are services in angular 6?
- What is Http service used for?

## Code

## Meal Tracker

Create a meal tracking application where the user gets to keep track of the food they consume in each day. Here are some user stories to help you get started;

- 1. As a user, I want to log a food I have eaten by submitting a form with food name, calories and details.
- 2. As a user, I want to view a list of foods I have logged.
- 3. As a user, I want options to view all foods, only high-calorie foods (more than 500 calories), or only lower-calorie foods (less than 500 calories).
- 4. I want to click a food to edit its name, details or calories (in case I decide to pretend my fries were 100 calories instead of 365).

Make sure you use at least one service to help you retrieve the meal from the meal array.