# JAVASCRIPT | DAY 6 | CLASSWORK

### **Basic Exercises**

#### **Exercise 1:**

Based on the following two Objects definitions:

```
let sandwiches = `{ "sandwich": "hamburger", "calories": "260" }`;
let fries = `{ "fries_size": "Large French Fries", "calories": "570" }`;
```

Print the following message within the browser:

My favorite sandwich is a Hamburger which has approximately 260 calories, along with it I enjoy eating Large French Fries which have about 570 calories.

# **Intermediate Exercises**

#### **Exercise 1:**

Create a JSON file which contains the following details per employee:

- Unique ID
- First Name
- Last Name
- Email address
- Job Title
- Salary

Fill the JSON file with meaningful data for 10 Employees. Print each employee's details in a table which will look representative and easily readable for the management team.

## **Advanced Exercises**

### **Exercise 1: Book List**

Create an external JSON file that will contain the data( e.g.

```
`{'title': 'Javascript for Dummies',
  'author': 'Dummy Dumb Dumb',
  'read': 'false'
}`
```

- 1. Iterate through the array of books. For each book, create a element with the book title and author and append it to the page.
- 2. Each book should have an image cover.
- 3. Change the style of the book depending on whether you have read it or not.

