## Assignment 4: JavaScript





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## **Problem Statement:**

## 1. Please find customer's rating data for multiple restaurants as:

```
> ratingData = [
{restaurant: 'KFC', rating:5},
{restaurant: 'Burger King', rating:4},
{restaurant: 'KFC', rating:3},
{restaurant: 'Domino', rating:2},
{restaurant: 'Subway', rating:3},
{restaurant: 'Domino', rating:1},
{restaurant: 'Subway', rating:4},
{restaurant: 'Pizza Hut', rating:5}
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a. Calculate the Average rating for all the restaurants.
b. List of all restaurants with average rating greater than or equal to 4.
Expected Response for a:
[{ restaurant: 'KFC', averageRating: 4},
{ restaurant: 'Burger King', averageRating: 4},
{ restaurant: 'Domino', averageRating: 1.5},
{ restaurant: 'Subway', averageRating: 3.5},
{ restaurant: 'Pizza Hut', averageRating: 5}]
Expected Response for b:
[{ restaurant: 'KFC', averageRating: 4},
{ restaurant: 'Burger King', averageRating: 4},
{ restaurant: 'Pizza Hut', averageRating: 5}]
```

**Assignment Submission:** Click on the above button to submit the Assignment