

Assignment 4: JavaScript

edureka!

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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}  
]
```

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:<https://classroom.github.com/a/-sa00VxD>