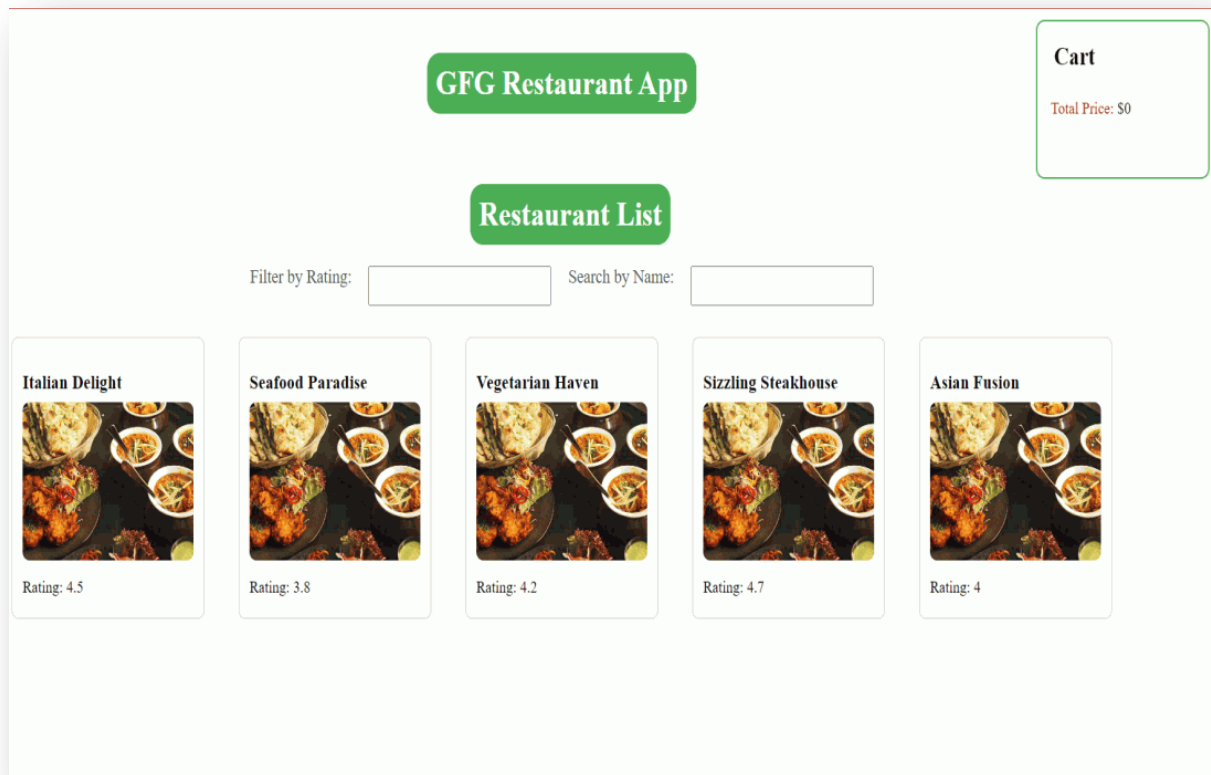


Restaurant App using HTML, CSS, Bootstrap and JavaScript

The application will allow users to browse through a list of restaurants, view their menus, and add items to a shopping cart.



You can use the initial data:

// See initial data

```
var restaurants = [
  {
    name: "Italian Delight",
    image: "pexels-chan-walrus-958545-(1).jpg",
    menu: [
      {
        name: "Pasta Alfredo",
        price: 10,
        image: "file.jpg",
      },
      {
        name: "Margherita Pizza",
        price: 15,
        image: "file.jpg",
      },
    ],
  },
]
```

```

        {
            name: "Chicken Parmesan",
            price: 20,
            image: "file.jpg",
        },
    ],
    rating: 4.5,
},
{
    name: "Seafood Paradise",
    image: "pexels-chan-walrus-958545-(1).jpg",
    menu: [
        {
            name: "Grilled Salmon",
            price: 12,
            image: "pexels-chan-walrus-958545-(1).jpg",
        },
        {
            name: "Lobster Bisque",
            price: 18,
            image: "pexels-chan-walrus-958545-(1).jpg",
        },
        {
            name: "Shrimp Scampi",
            price: 25,
            image: "pexels-chan-walrus-958545-(1).jpg",
        },
    ],
    rating: 3.8,
},
{
    name: "Vegetarian Haven",
    image: "pexels-chan-walrus-958545-(1).jpg",
    menu: [
        {
            name: "Quinoa Salad",
            price: 8,
            image: "pexels-chan-walrus-958545-(1).jpg",
        },
        {
            name: "Eggplant Parmesan",
            price: 12,
            image: "pexels-chan-walrus-958545-(1).jpg",
        },
        {
            name: "Mushroom Risotto",
            price: 16,
            image: "pexels-chan-walrus-958545-(1).jpg",
        },
    ],
    rating: 4.2,
},
{

```

```

    name: "Sizzling Steakhouse",
    image: "pexels-chan-walrus-958545-(1).jpg",
    menu: [
      {
        name: "Filet Mignon",
        price: 22,
        image: "pexels-chan-walrus-958545-(1).jpg",
      },
      {
        name: "New York Strip",
        price: 18,
        image: "pexels-chan-walrus-958545-(1).jpg",
      },
      {
        name: "Ribeye Steak",
        price: 25,
        image: "pexels-chan-walrus-958545-(1).jpg",
      },
    ],
    rating: 4.7,
  },
  {
    name: "Asian Fusion",
    image: "pexels-chan-walrus-958545-(1).jpg",
    menu: [
      {
        name: "Sushi Platter",
        price: 20,
        image: "pexels-chan-walrus-958545-(1).jpg",
      },
      {
        name: "Pad Thai",
        price: 15,
        image: "pexels-chan-walrus-958545-(1).jpg",
      },
      {
        name: "Mongolian Beef",
        price: 18,
        image: "pexels-chan-walrus-958545-(1).jpg",
      },
    ],
    rating: 4.0,
  },
];

```

Tasks:

1. User should be able to view list of restaurants on the Home page
2. User should be able to filter restaurants based on Ratings
3. User should be able to search restaurant by name also
4. User should be able to click the restaurant to view the Menu Items of the restaurant