JS Advanced: Retake Exam - 10.12.19

Exam problems for the "JavaScript Advanced" course @ SoftUni. Submit your solutions in the SoftUni Judge system at https://judge.softuni.bg/Contests/Compete/Index/1850#0.

Problem 1. Christmas Gifts Delivery (DOM Manipulation)

Use the **given skeleton** to solve this problem.

Note: You have **NO permission** to change directly the given HTML (index.html file).



Your Task

Write the missing JavaScript code to make the Christmas Gifs Delivery application work as expected.

You should be able to **add** new gifts to the list of gifts.

Each product has name. When you click the [Add gift] button, a new list item should be added to the List of gifts. To each list item you should put a class "gift". Upon clicking the [Add gift] button you should sort the gifts in alphabetical order and you should clear the input field.







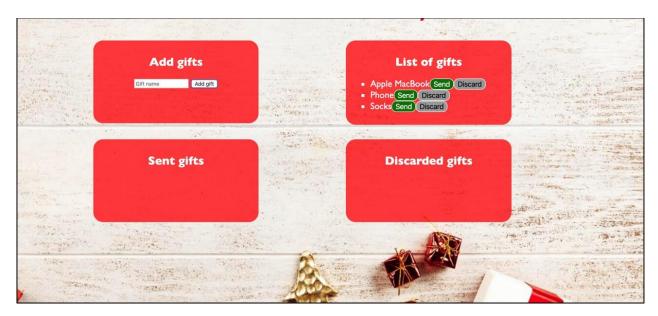












The new item should have the **following structure**:

- Append two buttons to each list item
 - Add class "gift" to each list item
 - [Send] button with id "sendButton"
 - [Discard] button with id "discardButton"

```
▼<section class="card">
  <h2>List of gifts</h2>
 w
  ▼
     "Apple Macbook"
     <button id="sendButton">Send</putton>
     <button id="discardButton">Discard</button>
   v
     "Phone"
     <button id="sendButton">Send</button>
     <button id="discardButton">Discard</button>
   </section>
```

















When you click the [Send] button you should move the list item to the Sent gifts section. Important! Do not move the entire list item, but only the name of the gift. You should leave the buttons behind.

```
<<section class="card">
  <h2>Sent gifts</h2>
w
   class="gift">Socks
   class="gift">Phone
   class="gift">Apple MacBook
  </section>
```

When you click the [Discard] button you should move the list item to the Discarded gifts section. **Important!** Do not move the entire list item, but only the name of the gift. You should leave the buttons behind.

```
▼ <section>
  <h2>Discarded gifts</h2>
 ▼ 
    class="gift">Socks
  </section>
```





















GOOD LUCK!













