Problem 2 – Scary Story

Problem for exam preparation for the "JS Front-End" course @ SoftUni .

Submit your solutions in the SoftUni judge system at https://judge.softuni.org/Contests/3878/Exam-Preparation-l.

Environment Specifics

Please be aware that every JS environment may behave differently when executing code. Certain things that work in the browser are not supported in Node.js, which is the environment used by Judge.

The following actions are **NOT** supported:

- .forEach() with NodeList (returned by querySelector() and querySelectorAll())
- .forEach() with HTMLCollection (returned by getElementsByClassName() and element.children)
- Using the **spread-operator** (...) to convert a **NodeList** into an array
- append() in Judge (use only appendChild())
- prepend()
- replaceWith()
- replaceAll()
- closest()
- replaceChildren()
- Always turn the collection into a JS array (for Each, for Of, et.)

If you want to perform these operations, you may use Array. from() to first convert the collection into an array.

Use the provided skeleton to solve this problem.

Write the missing functionality of this user interface. The functionality is divided in the following steps:



Your Task

Write the missing JavaScript code to make the Scary Story work as expected:

All fields (First Name, Last Name, Age, Genre, Story title and Story text) are filled with the correct input

First Name, Last Name, Age, Story title and Story text are non-empty strings. If any of them is empty, the program should not do anything.







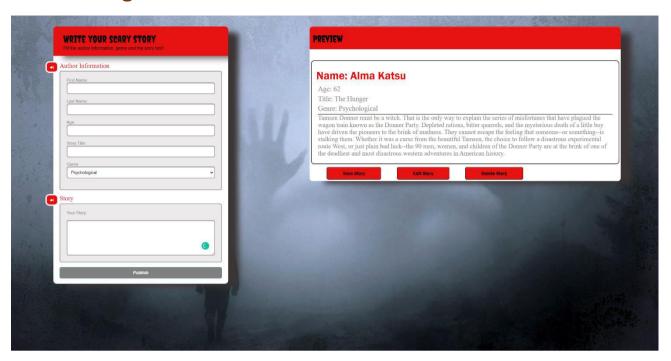








1. Getting the information from the form



- On clicking the ["Publish"] button the information from the input fields is listed in the "preview" section. For the input fields a list item is added to the "preview-list" unordered list.
- The text format and order for each list item should be the same as on the picture below.
- When the button is clicked, the input fields must be cleared and the ["Publish"] button must be disabled. At the same time the "Save", "Edit" and the "Delete" buttons must be enabled. The HTML structure looks like this:

```
▼
  <h3>Preview</h3>
 ▼
   ▼<article>
     <h4>Name: Alma Katsu</h4>
     Age: 62
     Title: The Hunger
     Genre: Psychological
       "Tamsen Donner must be a witch. That is the only way to explain the series of
       misfortunes that have plagued the wagon train known as the Donner Party. Depleted
       rations, bitter quarrels, and the mysterious death of a little boy have driven
       the pioneers to the brink of madness. They cannot escape the feeling that
       someone--or something--is stalking them. Whether it was a curse from the
       beautiful Tamsen, the choice to follow a disastrous experimental route West, or
       iust plain bad luck--the 90 men, women, and children of the Donner Party are at
       the brink of one of the deadliest and most disastrous western adventures in
       American history."
      </article>
    <button class="save-btn">Save Story</button>
    <button class="edit-btn">Edit Story</button>
    <button class="delete-btn">Delete Story</button>
```

The functionality here is the following:

When the "Edit" button is clicked, all of the information is loaded in the input fields from step 1 and all buttons in preview section are disabled while the ["Publish"] button is enabled again.

















The list items must be removed from the "preview-list" and all of the information must go back to the input fields again.

```
▼
 <h3>Preview</h3>
```

When the "Save" button is clicked, the story is completed. For you, this means removing everything inside of the div with id = "main" and adding there only a <h1> tag. With message: "Your scary story is saved!"



This is everything your webpage must contain at this step:















```
<html lang="en">
  <head>...
  ▼ <body class="body">
     <script src="app.js"></script>
*** ▼<div id="main"> flex == $0
       <h1>Your scary story is saved!</h1>
     </div>
   </body>
 </html>
```

When the "Delete" button is clicked, the list item must be removed from the "preview-list" and the ["Publish"] button is enabled again.

Submission

Submit only yours solution() function.



















