TASK 1

<!DOCTYPE html>

<html>

<head>

<title>DOM Manipulation- Insert</title>

<link rel="stylesheet" type="text/css" href="./style.css" />

</head>

<body>

<div id="myDIV" class="header">

<h2 style="margin:5px">My To Do List</h2>

<input type="text" id="myInput" placeholder="Type a TODO list...">

<button onclick="addItem()" id="addBtn" >Add</button>

</div>

<ul id="myTODOs">

<li class="checked">Write more JavaScript</li>

<li class="checked">Make coffee</li>

<li class="checked">Read JavaScript documentation</li>

<li class="checked">Build awesome apps</li>

</ul>

</body>

<script src="./insertDOM.js"></script>

<style>

button{

background-color: #4CAF50; /\* Green \*/

border: none;

color: white;

padding: 3px 10px;

text-align: center;

text-decoration: none;

display: inline-block;

margin: 4px 2px;

cursor: pointer;

}

input{

font-family: 'Times New Roman', Times, serif;

color:brown;

background-color: rgb(241, 227, 145);

}

h2{

color: rgb(235, 79, 6);

}

li.checked{

color: rgb(212, 123, 6);

}

</style>

</html>

function addItem() {

// TODO: add 'item' to the list of TODOs

var li = document.createElement("li");

//Step 1: identify the value of the myInput element.jug

var inputValue=document.getElementById("myInput").value;

//Step 2: Create a text node containing that value

var t=document.createTextNode(inputValue);

if (inputValue === '') {

alert("You must write something!");

} else {

document.getElementById("myTODOs").appendChild(li);

}

//Step 3: Create a new li element and append the text node to it

li.appendChild(t);

//Step 4: Append the li element to the existing myTODOs element.

}

document.getElementById("myInput").value = "";

//don't change this line

if (typeof module !== 'undefined') {

module.exports = addItem;

}

