TASK 1:

const arr = [

    "Web Developer",

    "Refocus",

    "Web Developer",

    "Web Developer",

    "Refocus",

    "Awesome"

]

var countDup = {};

arr.forEach(function(element,i) {

    const index = arr.indexOf("Web Developer");

    if (index !== -1) {

        arr[index] = "'Web Developer'";

      }

});

arr.forEach(function(element,i) {

        countDup[element] = ++countDup[element] || 1;

});

console.log(countDup)

output:



Task 2:

let invoiceList = [

    "Invoice 008",

    "Invoice 007",

    "Invoice 006",

    "Invoice 005",

]

let n = invoiceList.length;

function insertToBottom(n){

    invoiceList.push("Invoice 00" + n);

    let nextNumber = n - 1;

    if(nextNumber > 0){

        insertToBottom(nextNumber);

    }

}

insertToBottom(n);

function reverseList(){

        invoiceList.reverse();

}

console.log(invoiceList.join(" "));

reverseList();

console.log(invoiceList.join(" "));

Output:

