HTML

CSS

JavaScript

JavaScript comment

<!doctype html>

<html>

<head>

<meta charset="UTF-8">

<title>Amex JavaScript Test</title>

</head>

<style>

a{

text-decoration:none;

}

#postData{

padding:50px;

margin-top:2px;

border:1px solid #000;

}

#buttonTest{

background: #3498db;

background-image: -webkit-linear-gradient(top, #3498db, #2980b9);
background-image: -moz-linear-gradient(top, #3498db, #2980b9);

background-image: -ms-linear-gradient(top, #3498db, #2980b9);

background-image: -o-linear-gradient(top, #3498db, #2980b9);

background-image: linear-gradient(to bottom, #3498db, #2980b9);

-webkit-border-radius: 10;

-moz-border-radius: 10;

border-radius: 10px;

font-family: Arial;

color: #ffffff;

font-size: 20px;

padding: 10px 20px 10px 20px;

text-decoration: none;
}

</style>

<script type="text/javascript">

function sortWords(){

//read string text from Div id "getData"

var str = document.getElementById("getData").innerHTML;

//split strings of the array and remove spaces and special characters

var stringArray = str.split(/[,\s]+|[.\s]+/g);

//match string with beginning text that starts with uppercase "N"

var findCapWord = str.match(/N/);

//match string with beginning text that starts with lowercase "n"

var findLowWord = str.match(/n/);

//iterate through the array of text strings found in Div id "getData"

for(var i=0; i < stringArray.length; i++){

//if the first character of the array of strings matches "N" or "n" print the string
if(stringArray[i].charAt(0) == findCapWord || stringArray[i].charAt(0) == findLowWord){

//Highlight in red matched string in existing Div

var highlightWord = document.getElementById("getData");
highlightWord.innerHTML = (highlightWord.innerHTML).replace(stringArray[i], '<span style="color: #F00;">' + stringArray[i] + '</span>');

//print matching string in new Div

var postData = document.getElementById("postData");

var appendText = document.createTextNode((stringArray[i]) + " "); postData.appendChild(appendText);
//disable double click on button
document.getElementById("buttonTest").disabled = true;
}

}

}
</script>

<body>

<h2><a href="http://www.cipsum.com/" target="\_blank">Corporate Ipsum</a></h2>

<div id="getData">

<p>DO NOT Distinctively re-engineer revolutionary meta-services and premium architectures. Intrinsically incubate intuitive opportunities and real-time potentialities. Appropriately communicate one-to-one technology after plug-and-play networks. Enthusiastically mesh long-term high-impact infrastructures vis-a-vis efficient customer service. Professionally fashion wireless leadership rather than prospective experiences. Not all Energistically myocardinate clicks-and-mortar testing procedures whereas next-generation manufactured products.</p>
<p>Complete nothing with synergize resource sucking relationships via premier niche markets. Noting professionally cultivate one-to-one customer service with robust ideas. Dynamically innovate resource-leveling customer service for state of the art customer service. Progressively maintain extensive infomediaries via extensible niches. Dramatically disseminate standardized metrics after resource-leveling processes. Objectively pursue diverse catalysts for change for interoperable meta-services.</p>
<p>Quickly incentivize impactful notion action items before tactical collaboration and idea-sharing. Nightly Monotonically engage market-driven intellectual capital through wireless opportunities. Progressively noting the performance based services for functionalized testing novelty procedures.</p>
</div>

<form>

<input id="buttonTest" type="button" name="submitButton" value="Click Here To Filter Words" onclick="sortWords();">

</input>

</form>

<h2 style="margin-top:50px;">Filtered Words beginning with "N"</h2>

<div id="postData"></div>

</body>

</html>