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<!DOCTYPE html>

<html lang="en" xmlns="http://www.w3.org/1999/xhtml">
<head>
    <meta charset="utf-8" />
    <title></title>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta3/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-e0JMYsd53ii+sc0/bJGfSiCZc+5NDVN2yr8+0RDqr0Ql0h+rP48ckxlpbzKgwra6" crossorigin="anonymous">
    <script src="jqueryfile.js"></script>
    <script src="https://code.jquery.com/jquery-3.2.1.min.js"></script>

    <script>
function showHide() {

    document.getElementById('t1').style.visibility = 'hidden';
    document.getElementById('t1').style.display = 'hidden';
}

    </script>
</script>

var text = $("#t1").val();
var count = 0;
var text2 = $("#t2").val();
var count1 = 0;
var count2 = 0;

$(document).ready(
    function () {
        $("#b1").click(
            function () {
                var text = $("#t1").val();
                var count = 0;
                count = text.length
                alert("the word is " + count + " characters long!");
            });
    });

$(document).ready(
    function () {
        $("#b2").click(
            function () {
                var text1 = $("#t1").val();
                var text2 = $("#t2").val();
                var count1 = 0;
                var count2 = 0;

                for (var i = 0; i < text1.length; i++) {
                    if (text1[i] == text2[i]) {
                        count1 = count1 + 1;
                    }
                }
                for (var i = 0; i < text1.length; i++) {
                    for (var j = 1; j < text2.length; j++) {
                        if (text1[i] == text2[j] && text1[i] != text2[i]) {

```


</html>