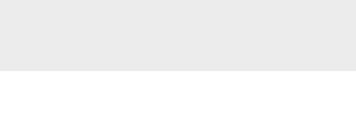


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JSON HTML

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JSON can very easily be translated into JavaScript.

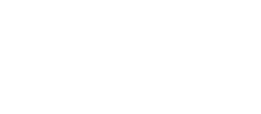
JavaScript can be used to make HTML in your web pages.



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HTML Table

Make an HTML table with data received as JSON:

Example

```
const dbParam = JSON.stringify({table:"customers",limit:20});
const xmlhttp = new XMLHttpRequest();
xmlhttp.onload = function() {
    myObj = JSON.parse(this.responseText);
    let text = "<table border='1'>";
    for (let x in myObj) {
        text += "<tr><td>" + myObj[x].name + "</td></tr>";
    }
    text += "</table>";
    document.getElementById("demo").innerHTML = text;
}
xmlhttp.open("POST", "json_demo_html_table.php");
xmlhttp.setRequestHeader("Content-type", "application/x-www-form-urlencoded");
xmlhttp.send("x=" + dbParam);
```

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Dynamic HTML Table

Make the HTML table based on the value of a drop down menu:

Example

```
<select id="myselect" onchange="change_myselect(this.value)">
    <option value="">Choose an option:</option>
    <option value="customers">Customers</option>
    <option value="products">Products</option>
    <option value="suppliers">Suppliers</option>
</select>

<script>
function change_myselect(sel) {
    const dbParam = JSON.stringify({table:sel,limit:20});
    const xmlhttp = new XMLHttpRequest();
    xmlhttp.onload = function() {
        const myObj = JSON.parse(this.responseText);
        let text = "<table border='1'>";
        for (let x in myObj) {
            text += "<tr><td>" + myObj[x].name + "</td></tr>";
        }
        text += "</table>";
        document.getElementById("demo").innerHTML = text;
    }
    xmlhttp.open("POST", "json_demo_html_table.php");
    xmlhttp.setRequestHeader("Content-type", "application/x-www-form-urlencoded");
    xmlhttp.send("x=" + dbParam);
}
</script>
```

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HTML Drop Down List

Make an HTML drop down list with data received as JSON:

Example

```
const dbParam = JSON.stringify({table:"customers",limit:20});
const xmlhttp = new XMLHttpRequest();
xmlhttp.onload = function() {
    const myObj = JSON.parse(this.responseText);
    let text = "<select>";
    for (let x in myObj) {
        text += "<option>" + myObj[x].name + "</option>";
    }
    text += "</select>";
    document.getElementById("demo").innerHTML = text;
}
```

```
xmlhttp.open("POST", "json_demo_html_table.php", true);
xmlhttp.setRequestHeader("Content-type", "application/x-www-form-urlencoded");
xmlhttp.send("x=" + dbParam);
```

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