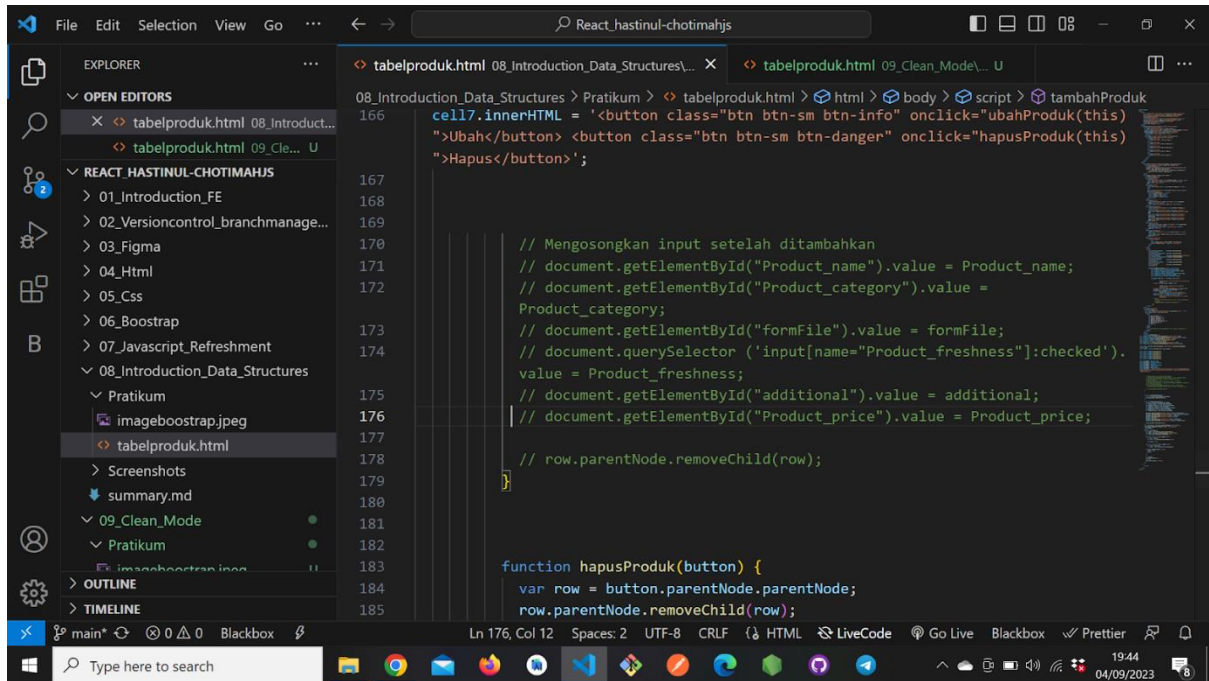


Tugas Clean Mode Data Struktur

1. Clean Mode Pertama

• Sebelum



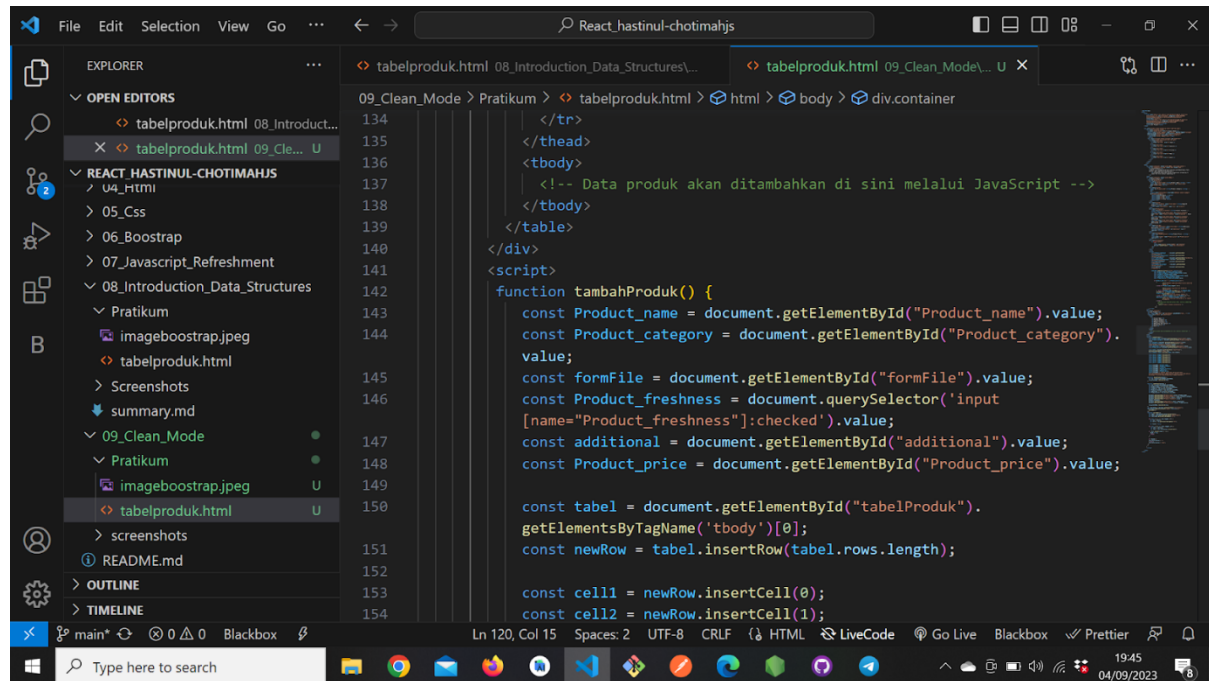
```
08_Introduction_Data_Structures > Pratikum > tabelproduk.html > html > body > script > tambahProduk
166
167
168
169
170
171
172
173
174
175
176
177
178
179
180
181
182
183
184
185

// Mengosongkan input setelah ditambahkan
// document.getElementById("Product_name").value = Product_name;
// document.getElementById("Product_category").value =
Product_category;
// document.getElementById("formFile").value = formFile;
// document.querySelector('input[name="Product_freshness"]:checked').
value = Product_freshness;
// document.getElementById("additional").value = additional;
// document.getElementById("Product_price").value = Product_price;

// row.parentNode.removeChild(row);

function hapusProduk(button) {
  var row = button.parentNode.parentNode;
  row.parentNode.removeChild(row);
}
```

• Sesudah



```
09_Clean_Mode > Pratikum > tabelproduk.html > html > body > div.container
134
135
136
137
138
139
140
141
142
143
144
145
146
147
148
149
150
151
152
153
154

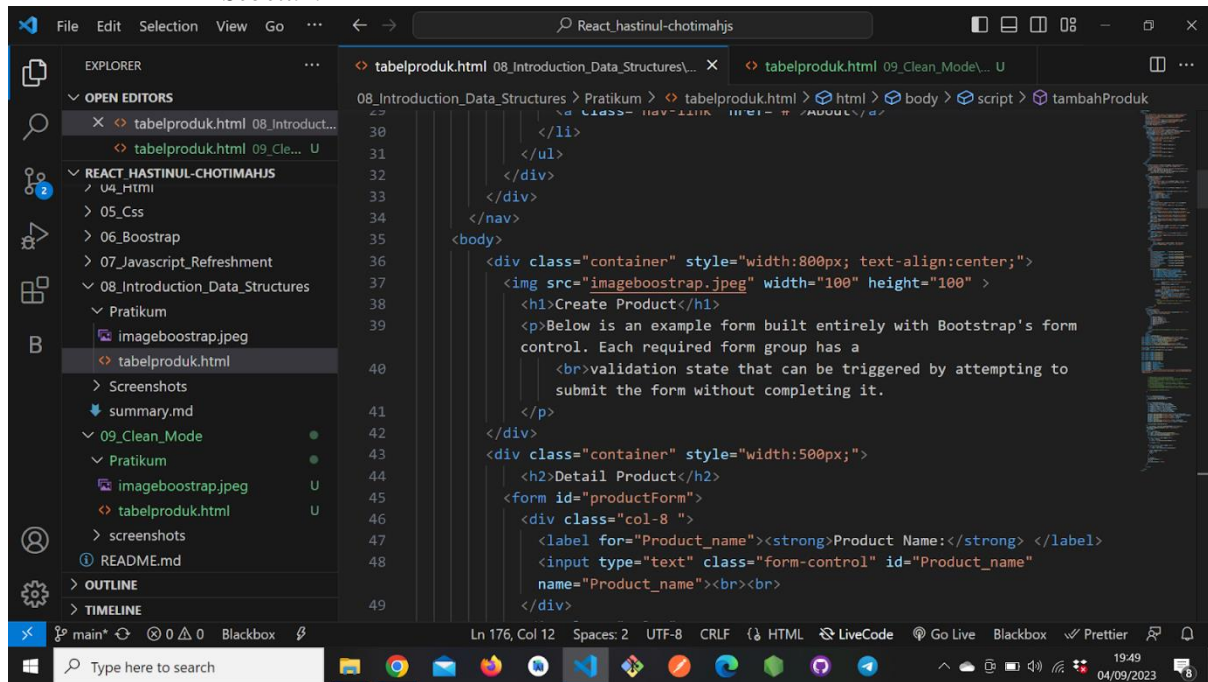
</tr>
</thead>
<tbody>
  <!-- Data produk akan ditambahkan di sini melalui JavaScript -->
</tbody>
</table>
</div>
<script>
function tambahProduk() {
  const Product_name = document.getElementById("Product_name").value;
  const Product_category = document.getElementById("Product_category").
value;
  const formFile = document.getElementById("formFile").value;
  const Product_freshness = document.querySelector('input
[name="Product_freshness"]:checked').value;
  const additional = document.getElementById("additional").value;
  const Product_price = document.getElementById("Product_price").value;

  const tabel = document.getElementById("tabelProduk");
  const newRow = tabel.insertRow(tabel.rows.length);

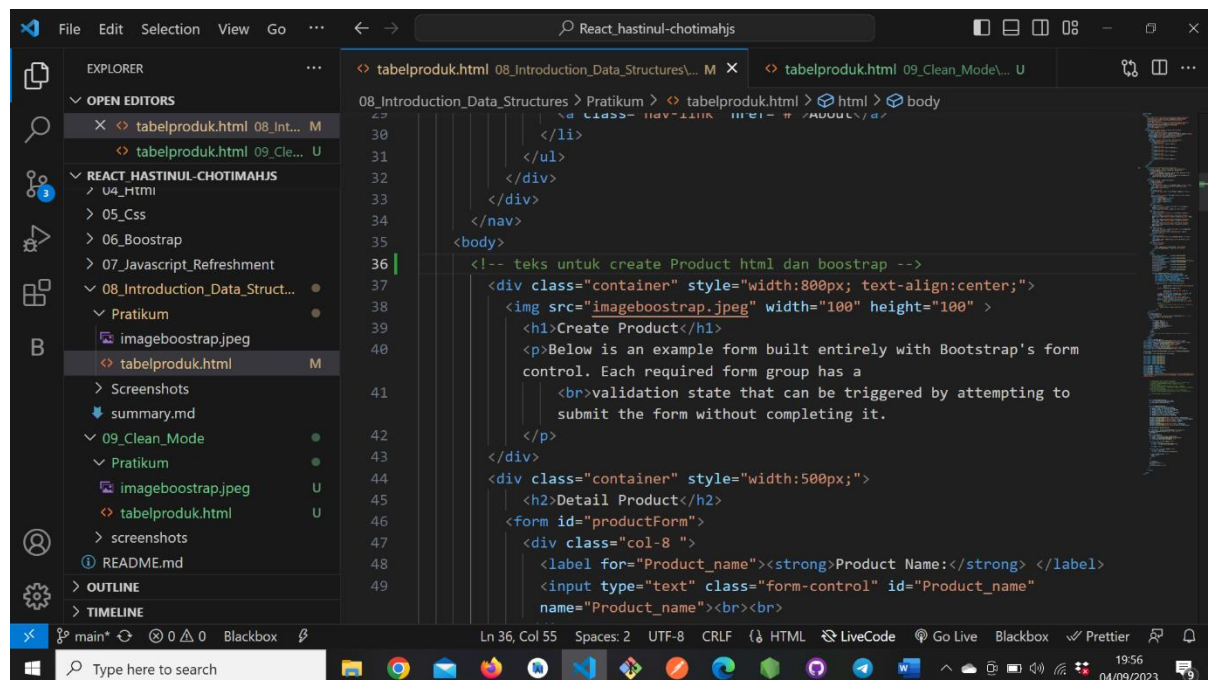
  const cell1 = newRow.insertCell(0);
  const cell2 = newRow.insertCell(1);
}
```

2. Clean Mode ke-dua

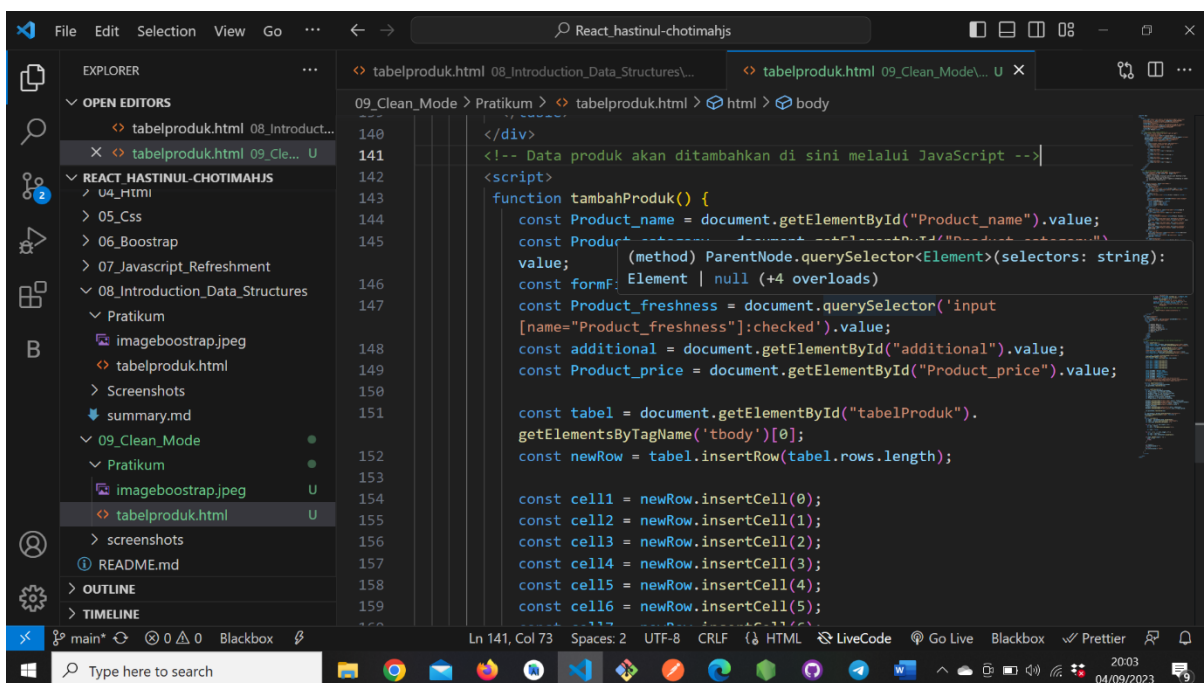
- Sebelum



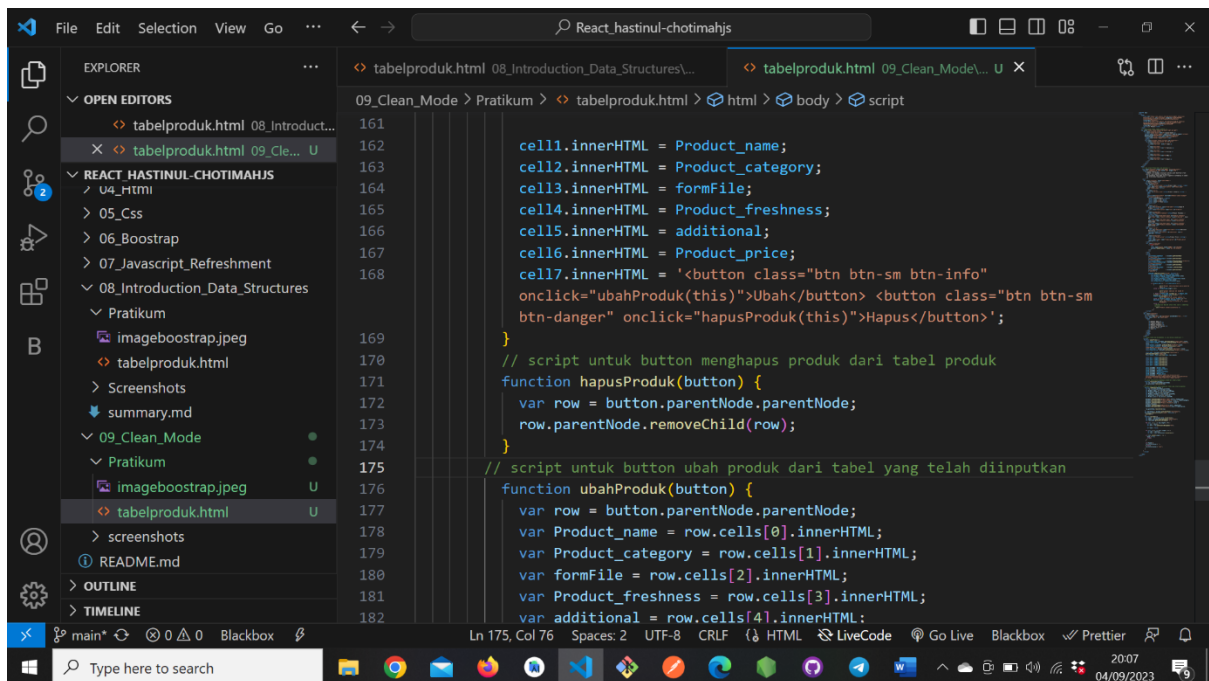
- Sesudah



- Sebelum

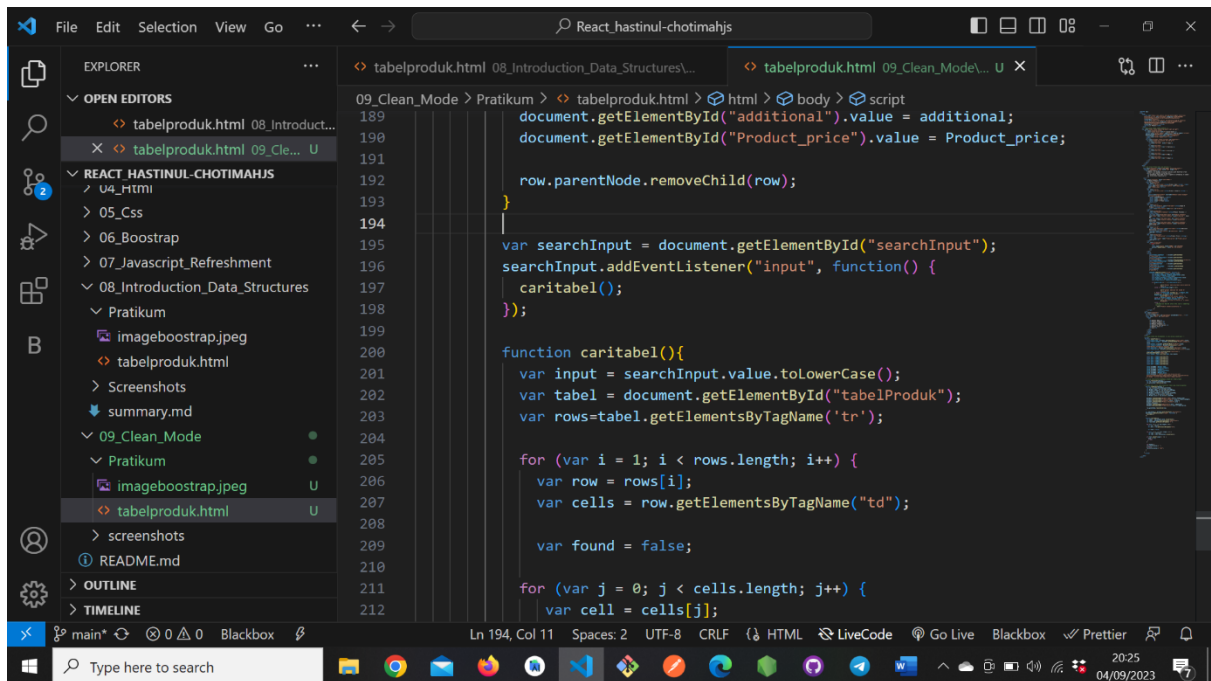


- Sebelum



5. Clean Mode Kelima

- Sebelum



```
09_Clean_Mode > Pratikum > tabelproduk.html > html > body > script
189
190
191
192
193
194
195
196
197
198
199
200
201
202
203
204
205
206
207
208
209
210
211
212

document.getElementById("additional").value = additional;
document.getElementById("Product_price").value = Product_price;

row.parentNode.removeChild(row);
}

var searchInput = document.getElementById("searchInput");
searchInput.addEventListener("input", function() {
    caritabel();
});

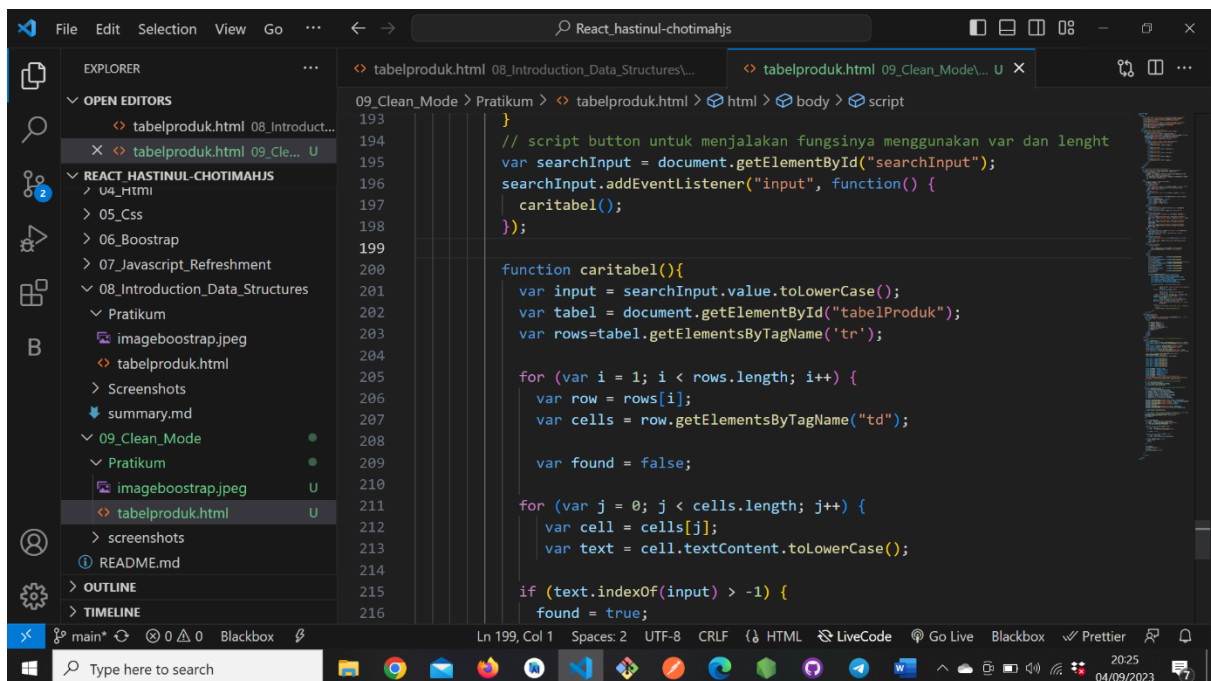
function caritabel(){
    var input = searchInput.value.toLowerCase();
    var tabel = document.getElementById("tabelProduk");
    var rows=tabel.getElementsByTagName('tr');

    for (var i = 1; i < rows.length; i++) {
        var row = rows[i];
        var cells = row.getElementsByTagName("td");

        var found = false;

        for (var j = 0; j < cells.length; j++) {
            var cell = cells[j];
```

- Sesudah



```
09_Clean_Mode > Pratikum > tabelproduk.html > html > body > script
193
194
195
196
197
198
199
200
201
202
203
204
205
206
207
208
209
210
211
212
213
214
215
216

// script button untuk menjalankan fungsinya menggunakan var dan lenght
var searchInput = document.getElementById("searchInput");
searchInput.addEventListener("input", function() {
    caritabel();
});

function caritabel(){
    var input = searchInput.value.toLowerCase();
    var tabel = document.getElementById("tabelProduk");
    var rows=tabel.getElementsByTagName('tr');

    for (var i = 1; i < rows.length; i++) {
        var row = rows[i];
        var cells = row.getElementsByTagName("td");

        var found = false;

        for (var j = 0; j < cells.length; j++) {
            var cell = cells[j];
            var text = cell.textContent.toLowerCase();

            if (text.indexOf(input) > -1) {
                found = true;
            }
        }
    }
}
```