
EDUWORK

Free Class Web Programming



JQuery

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Elemen HTML

```
<!DOCTYPE html>
<html>
<head>
<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
</head>
<body>

<p>If you click on the "Hide" button, I will disappear.</p>

<button id="hide">Hide</button>
<button id="show">Show</button>

</body>
</html>

<script>
    $(document).ready(function(){
        $("#hide").click(function(){
            $("p").hide();
        });
        $("#show").click(function(){
            $("p").show();
        });
    });
</script>
```

Elemen HTML

```
<!DOCTYPE html>
<html>
<head>
<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
<script>
$(document).ready(function(){
    $("button").click(function(){
        $("p").text("Hello world!");
    });
});
</script>
</head>
<body>

<button>Set text content for all p elements</button>

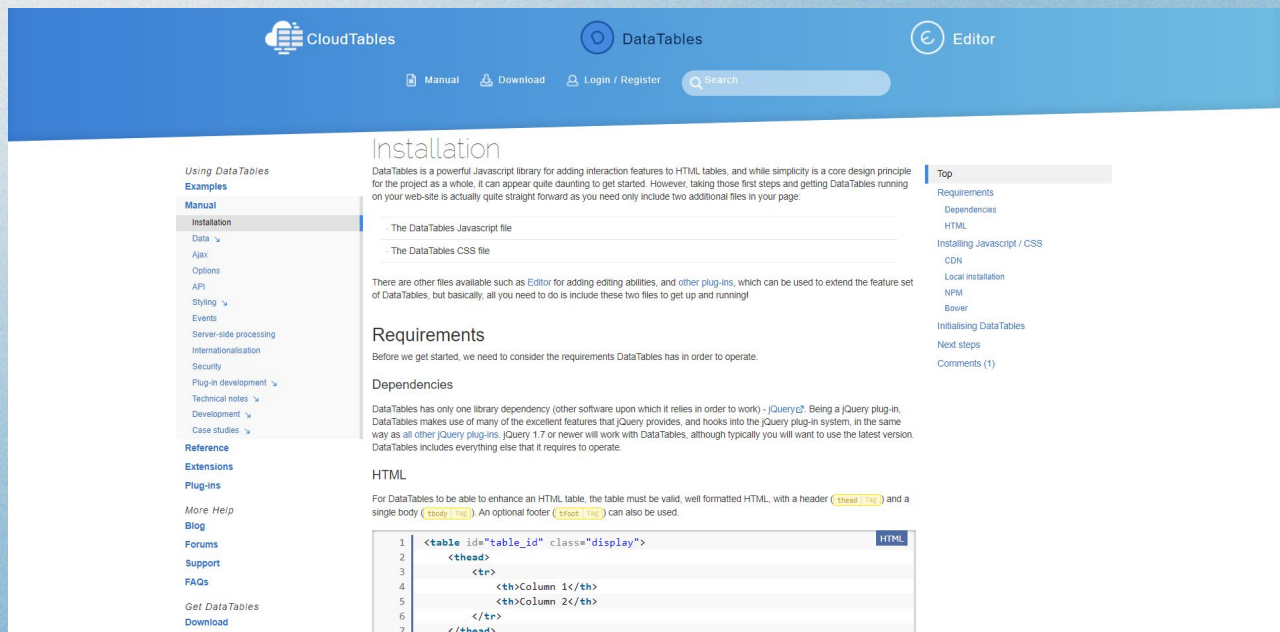
<p>This is a paragraph.</p>
<p>This is another paragraph.</p>

</body>
</html>
```


Latihan Studi Kasus (1)

Membuat form inputan dengan kondisi
button disable apabila form masih belum
diisi

Latihan Studi Kasus (2)



The screenshot shows the DataTables.net website with a blue header. The header contains the CloudTables logo, the DataTables logo, and an Editor icon. Below the header, there are links for Manual, Download, Login / Register, and a search bar. The main content area is titled "Installation" and includes a sidebar with a navigation menu. The sidebar has sections for "Using DataTables" (Examples, Manual, Installation, Data, Ajax, Options, API, Styling, Events, Server-side processing, Internationalisation, Security, Plug-in development, Technical notes, Development, Case studies), "Reference" (Extensions, Plug-ins), "More Help" (Blog, Forums, Support, FAQs), and "Get DataTables" (Download). The main content area has a "Top" section with links to Requirements, Dependencies, HTML, Installing Javascript / CSS, CDN, Local installation, NPM, Bower, Initialising DataTables, Next steps, and Comments (1). The "Installation" section explains that DataTables is a powerful JavaScript library for adding interaction features to HTML tables. It lists the files to include: The DataTables Javascript file and The DataTables CSS file. It also mentions other files like Editor and plug-ins. The "Requirements" section states that before getting started, one needs to consider the requirements. The "Dependencies" section mentions that DataTables has only one library dependency: jQuery. The "HTML" section explains that for DataTables to enhance an HTML table, the table must be valid, well-formatted HTML with a header and a single body. It provides an example of the required HTML structure:

```

1 <table id="table_id" class="display">
2   <thead>
3     <tr>
4       <th>Column 1</th>
5       <th>Column 2</th>
6     </tr>
7   </thead>

```

<https://datatables.net/manual/installation>

```

<!DOCTYPE html>
<html>
<head>
<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
<link rel="stylesheet" type="text/css" href="https://cdn.datatables.net/1.10.25/css/jquery.dataTables.css">
<script type="text/javascript" charset="utf8" src="https://cdn.datatables.net/1.10.25/js/jquery.dataTables.js"></script>

</head>
<body>
  <table id="table_id" class="display">
    <thead>
      <tr>
        <th>Nama</th>
        <th>Umur</th>
        <th>Alamat</th>
      </tr>
    </thead>
    <tbody>
      <tr>
        <td>Pelita</td>
        <td>24</td>
        <td>Bandung</td>
      </tr>
      <tr>
        <td>Najmina</td>
        <td>20</td>
        <td>Jakarta</td>
      </tr>
      <tr>
        <td>Nur</td>
        <td>19</td>
        <td>Yogyakarta</td>
      </tr>
    </tbody>
  </table>
</body>
</html>

<script type="text/javascript">
$(document).ready( function () {
    $('#table_id').DataTable();
  } );
</script>

```

TUGAS JQuery

Present by Eduwork.id



Tugas

1. Buatlah 2 datatable
2. Beri nama file **tugas_datatable.html**
3. Simpan ke dalam folder **tugas_jquery**