

# jQuery UI Sortable Widget

- description : jQuery UI Sortable Widget
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## jQuery UI's sortable Interaction

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.0/jquery.min.js"></scr
ipt>
  <link rel="stylesheet"
href="https://ajax.googleapis.com/ajax/libs/jqueryui/1.12.1/themes/smoothnes
s/jquery-ui.css">
  <script
src="https://ajax.googleapis.com/ajax/libs/jqueryui/1.12.1/jquery-
ui.min.js"></script>
  <title>Table with Sortable Rows</title>
  <style>
    table {
      margin:30px auto;
    }
    td, th {
      border: 1px solid slateblue;
      padding: 5px;
    }
    tr {
      cursor: pointer;
    }
  </style>
</head>
<body>
  <table>
    <thead>
      <tr>
```

```
<th>ID</th>
<th>Name</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>Benjamin</td>
<td>B</td>
</tr>
<tr>
<td>101</td>
<td>Abel</td>
<td>A+</td>
</tr>
<tr>
<td>102</td>
<td>Aaron</td>
<td>C</td>
</tr>
<tr>
<td>103</td>
<td>Sarah</td>
<td>E</td>
</tr>
<tr>
<td>104</td>
<td>Hannah</td>
<td>B+</td>
</tr>
</tbody>
</table>
<script>
$(document).ready(function() {
  $("table tbody").sortable( {
    helper:function(e, row) {
      var originalCells = row.children();
      var cloneRow = row.clone();
      cloneRow.children().each(function(index){
        $(this).width(originalCells.eq(index).width());
      })
      return cloneRow;
    }
  });
})
</script>
</body>
</html>
```



```

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Sortable demo</title>
  <link rel="stylesheet"
href="//code.jquery.com/ui/1.12.1/themes/smoothness/jquery-ui.css">
  <script src="//code.jquery.com/jquery-1.12.4.js"></script>
  <script src="//code.jquery.com/ui/1.12.1/jquery-ui.js"></script>
</head>
<body>

  <ul id="sortable">
    <li>Item 01</li>
    <li>Item 02</li>
    <li>Item 03</li>
    <li>Item 04</li>
    <li>Item 05</li>
  </ul>

  <script>
    $("#sortable").sortable();
  </script>
</body>
</html>

```

## The source of this article

[jQuery UI sortable Tutorial-Save Position With Ajax & PHP & MySQL](#)  
[jQuery UI:Table with Sortable Rows using jQuery UI's sortable Interaction](#)  
[Sortable Widget](#)

, [jQuery](#), [UI](#), [Sortable](#), [Widget](#)

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