

## Grid Classes

The Bootstrap grid system has four classes:

xs (for phones - screens less than 768px wide)

sm (for tablets - screens equal to or greater than 768px wide)

md (for small laptops - screens equal to or greater than 992px wide)

lg (for laptops and desktops - screens equal to or greater than 1200px wide)

## Bootstrap Basic Table

.table class adds basic styling to a table:

.table-striped class adds zebra-stripes to a table:

.table-bordered class adds borders on all sides of the table and cells:

.table-hover class adds a hover effect (grey background color) on table rows:

.table-condensed class makes a table more compact by cutting cell padding in half:

## Code

```
<!DOCTYPE html>
<html lang="en">
<head>
  <title>Bootstrap Example</title>
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/css/bootstrap.min.css">

</head>
<body>

<div class="container">
  <h2>Contextual Classes</h2>
  <p>Contextual classes can be used to color table rows or table cells. The classes that can
be used are: .active, .success, .info, .warning, and .danger.</p>
  <table class="table">
    <thead>
      <tr>
        <th>Firstname</th>
        <th>Lastname</th>
        <th>Email</th>
      </tr>
    </thead>
    <tbody>
      <tr>
        <td>Default</td>
        <td>Defaultson</td>
        <td>def@somemail.com</td>
```

```
</tr>
<tr class="success">
<td>Success</td>
<td>Doe</td>
<td>john@example.com</td>
</tr>
<tr class="">
<td>Danger</td>
<td>Moe</td>
<td class="success">mary@example.com</td>
</tr>
<tr class="info">
<td>Info</td>
<td>Dooley</td>
<td>july@example.com</td>
</tr>
<tr class="warning">
<td>Warning</td>
<td>Refs</td>
<td>bo@example.com</td>
</tr>
<tr class="active">
<td>Active</td>
<td>Activeson</td>
<td>act@example.com</td>
</tr>
</tbody>
</table>
</div>

<script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/js/bootstrap.min.js"></script>
</body>
</html>
```